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Berry's

SEED GUIDE AND CATALOG

The Facts About

GRO-COATED
FARM and GARDEN SEEDS

THE SEED THAT COSTS LESS
PER ACRE AND GIVES GREATER
ASSURANCE OF BETTER STANDS

MONEY-SAVING PRICES ON NURSERY STOCK,
GARDEN AND FLOWER SEEDS

14 WONDERFUL
PREMIUM
GIFTS!

See pages 4 and 5 for handsome and useful premium offers we have for our customers. Learn how you may have these at a fraction of their retail value or even for nothing, depending on the size of your orders. Figure your own Premium Points, and make your selection accordingly.

QUALITY GUARANTEED
SATISFACTORY

PREPAID FREIGHT
MONEY-SAVING
DIRECT PRICES
SEE PAGE 3

TRIPLE PREMIUM VALUE
ON THESE ITEMS

Something extra special for our Garden Seed and Nursery Customers — Triple Premium — Credit Points with your orders for Garden or Flower Seeds, Bulbs, Plants, Trees, Roses, etc. Yes — 3 times the premium value. See pages 4 and 5.



ALFALFA THE QUEEN OF
FORAGE CROPS

A Field of Medium Red Clover from Gro-Coated Brand Seed

BERRY SEED COMPANY • CLARINDA, IOWA
WORLD'S LARGEST SEED HOUSE SELLING DIRECT TO FARMERS

GRO-COATED[®] BRAND

GUARANTEED SEEDS

SAVE YOU MONEY-REQUIRES LESS SEED PER ACRE

WHAT GRO-COAT IS

It is a private chemical formula that is applied to seed in carefully regulated quantities. These chemicals kill diseases or fungi that often cause seed to rot in the ground. This varies according to soil and weather. It not only keeps the seed clean but also destroys the organisms that may be in the soil around the seed. In addition Gro-Coat contains a chemical designed to stimulate growth after the seeds have germinated. This has been so astonishingly and sensationally successful that many imitators have arisen with claims that they are the same as Gro-Coat. There is only one Genuine Gro-Coated Brand. It will pay you to demand the original Genuine Gro-Coated Brand. It costs less per acre and assures you of satisfaction and savings.

WHAT GRO-COAT IS NOT

Some confusion has arisen as to just what Gro-Coat is. Some have the idea that it is something like inoculation. It is entirely different. You should inoculate Gro-Coated brand legume same as any ordinary seed.

Inoculate just before seeding. See page 14. Others think it is a sort of a fertilizer applied to give seed a boost at the start. Gro-Coat is in no sense a fertilizer.

Gro-Coated brand seeds do generally get off to a quicker start and make faster growth but that is only because the seed is kept clean, free of disease rotting organisms that may either kill the seed while it is germinating or cause a weakened plant.

WHAT GRO-COAT DOES

KEEPS SEED FROM ROTTING IN THE GROUND

WHAT THIS MEANS FOR YOU

1. BETTER STANDS

More Gro-Coated brand seeds will make growing plants when seed rotting fungi are active in soil. You can get normal stands at up to 1/4 lighter seeding rate or better than normal stands at regular seeding rates.

2. LONGER ROOTS

Our tests show longer, heavier roots in the same length of time from Gro-Coated Brand seed as compared with the same lot of seed not Gro-Coated.

3. HEALTHIER PLANTS

Gro-Coat protection guards against fungi attacks that otherwise may kill or weaken the plants that start. Therefore the plants from Gro-Coated Brand seed generally are stronger, healthier and more vigorous growing.

4. FASTER GROWTH

See photos below and on catalog envelope. Healthy plants, like young animals, develop more rapidly and they are the ones that make the most profits.

5. BIGGER YIELDS

When you get better stands, stronger root systems, and healthy, fast growing plants, your yields are bound to be greater and that is exactly what our customers report. This is especially true when conditions favor fungi growth.

6. LARGER PROFITS

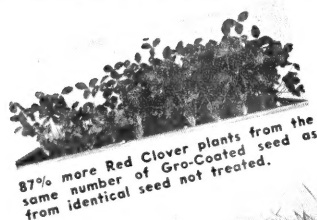
You are farming for profit. When you sow Berry's Gro-Coated Brand seed, you have greater assurance of larger profits because of bigger yields in forage production, seed yields or green manure.

IT IS THE MOST ECONOMICAL SEED YOU CAN BUY

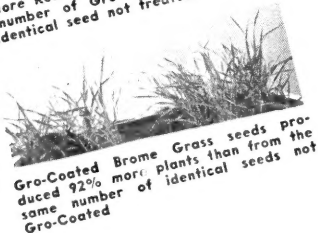
While Gro-Coated Brand seed occasionally costs a little more per bushel, it actually costs less per acre because you do not need as many pounds or quarts. However, if you do want to sow at normal rates and if our seed then costs you more per acre, **WE Guarantee** that you will get better stands or you get that extra money back. See Guarantee below. You can't lose on a deal like this. We are not making empty exaggerated claims.

Your profits depend upon getting better yields in your fields. No matter what quality seed you sow, if it doesn't make plants, it is of little value to you. Large farming losses result from poor stands and seeding failures. Weather has influence on the amount of seed rotting that occurs. You can't control weather but you can control rotting by sowing Gro-Coated Brand seed.

THIS SHOWS RESULT OF GRO-COAT PROTECTION ON PLANTS



87% more Red Clover plants from the same number of Gro-Coated seed as from identical seed not treated.



Gro-Coated Brome Grass seeds produced 92% more plants than from the same number of identical seeds not Gro-Coated.



A field of Red Clover. Dark strips are from Gro-Coated Brand seed showing 14 plants per square foot. The other from other high grade clover seed not Gro-Coated having 2 plants per square foot. Sown at same rate through a drill that had a split seed box. This was on the farm of Herbert Wilson, Redfield, Iowa. Everything was the same. All high grade seed. Gro-Coat made the difference.



Showing faster growth of corn and thicker stands of Gro-Coated. This is noticeably true, also with Sudan, etc.



Alfalfa test gave 58% more plants on seed. the Gro-Coated side. All the same

GUARANTEE

We guarantee that our Gro-Coated Brand Grass and Legume seed will give you better stands than any other commercial seed of similar quality, sown and grown under the same conditions. If it does not, we will refund you any extra seed cost per acre that you invested in our seed. Reports on stands to be made within 60 days after seeding. Legume seeds are to be inoculated. See Page 14. All Gro-Coated Brand seeds are treated with our Gro-Coat formula of seed disinfectants.

LOOK FOR THIS SEAL



This Blue Metal Seal and the Diamond shaped Gro-Coated tag on the right are attached to all bags containing the genuine Gro-Coated Brand seed. They are for your protection against fraud or substitution. Be sure to demand this evidence.

LOOK FOR



THIS TAG

See the Complete Color Picture Story of Gro-Coated on the Catalog Envelope

GRO-COATED Seeds

Direct by Mail

Berry's newest retail store at Kokomo, Indiana, located about 1/2 mile east of by-pass 31 on highways 22 and 35, opened last November and with numerous farm dealers or salesmen throughout the state, and it can serve most areas in Indiana to advantage.

Most other stores have farm dealers available to serve you if you prefer to order in this manner rather than driving into the store where it is of considerable distance. We suggest in that case you write the store for the name of the dealer and have him contact you promptly. Prices through the farm dealers are the same as in the store itself, which store prices as mentioned elsewhere are in line or lower than the mail order freight prepaid prices in the states where stores are established.

If you can drive to a store and do business personally, we recommend it as our store managers are trying to solve your problems particularly in relation to seeds but are also qualified to advise you on other farming operations, too. You will find the welcome sign always out and the store personnel, always willing to be of service in any way possible.

Store Locations

We have two stores: **Marion** 420 North Main Street; **Van Wert** West on Highway No. 30. Four in **Illinois**: **Streator** 904 East Kent Street; **Rock Falls** Route 54, North City Limits; **Galesburg** 1153 Grand Avenue on Highway 150 and 97; **Danvers** 2801 North Vermillion St. on Highway No. 1; and two in **Iowa**: **Boone** East on Highway No. 30, and **Clarinda** 9th and Garfield. **Kokomo, Indiana**, address shown above. Also **Ebel Seed Co.**, **Nebraska**.



Tens of thousands of farmers order their seeds direct by mail from Berry's. Here you get a wide selection. Seeds tested and labelled according to your state's noxious weed law and guaranteed to produce better stands. They are the cheapest and most satisfactory seeds you can buy.

3 SHIPPING POINTS

For quick service and lower shipping costs, farm seed orders are shipped from Clarinda, Iowa; Streator, Illinois, and Marion, Ohio. Be sure, however, to mail all orders to Clarinda, Iowa, and any correspondence relative to an order placed should be mailed to Clarinda. We will ship from the warehouse point that will give you the best service. We give special quotations at any time to large quantity buyers. Be sure to write as we want to save you everything possible in serving you on Gro-Coated Brand seeds. Remember, too, that on most seed grains our prices at our retail stores are often lower than freight paid mail order prices.



HOW TO ORDER

If you have one of our regular order blanks, use that. If not, any sheet of paper will do. Give your full name and complete address and tell us as to what station to ship and whether you want shipment made by freight, truck, parcel post or express. Give further instructions below. Please send check or money order with your order to assure quicker service. Sometimes some lots of seed become sold out and unless you mark your order, "No Substitution," we will send you the nearest thing to it and either refund you the difference in price or bill you for the difference. Please specify Item Number shown with the description as that helps to avoid errors in filling orders. We try to protect prices as long as we can. Prices may be subject to change as noted on the price list.

ALL SEEDS TESTED AND LABELLED

We have a very efficient seed testing Laboratory and all of our seeds are tested and labelled and shipments made in accordance with the Federal Seed Law. This will tell you exactly what you are getting and the shipment, of course, is guaranteed to be satisfactory as explained in the guarantee below. We, in every way, make it to your interest to buy by mail because you save money and are guaranteed satisfaction.

FREIGHT PAID PRICES

OR LIBERAL FREIGHT ALLOWANCE

The prices as shown on the enclosed price list are freight paid into the following states, providing your order totals 200 pounds or more. If your shipment weighs less than 200 pounds, or if it goes into any other state than the ones listed below, then when you make up your order, you may deduct \$1.00 per 100 lbs., or 1c per pound from these prices. The shipment will then come freight collect but you will have this allowance to apply on freight.

TRUCK SHIPMENTS

It is more difficult to get through truck rates to many places. We will allow the full railroad freight rates on truck shipments to the states mentioned below on orders for 200 pounds or more. Therefore, truck shipments will come collect and we will refund to you the amount of the freight charges for rail shipment to nearest freight station.

STATES WITH FULL COVERAGE

The freight paid prices on orders of 200 pounds or more are as follows: Iowa, Illinois, Ohio, Wisconsin, Michigan, Kentucky, Missouri, Kansas, Nebraska, Western 1/2 of New York, Pennsylvania, Maryland and West Virginia.

To all other states there is a flat allowance of 1c per pound from prices shown. Customers in above mentioned states may take your freight allowance of 1c per pound when order is for less than 200 pounds as shipment will be made freight collect.

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Bank References

You may check our financial responsibility with any of the following banks where we carry accounts or any other banks or commercial references.

Harris Trust & Savings Bank and Drovers National Bank of Chicago; Mercantile Trust Co., St. Louis, Missouri; Iowa-Des Moines National Bank and Capital City State Bank of Des Moines, Iowa; National Bank of Commerce, Lincoln, Nebraska; Bank of Madison and Nat'l Bank of LaCrosse, Wis.; First National Bank of Creston, Iowa; Page County State Bank and Citizens State Bank at Clarinda, Iowa.

GUARANTEE

We guarantee to save you money, considering quality. If upon receipt of your order, you are not entirely satisfied, you can return it collect and all costs will be promptly refunded. Or you can keep it 60 days and have the seed tested in order to satisfy yourself that the quality is good and that you have saved money and secured a big bargain. Then, if you are not pleased, you can return the shipment collect and have all money refunded. You must be satisfied and we guarantee to save you money.

CATALOG AND STORE PRICES

You will receive a price list with this catalog. If it becomes mislaid or outdated, drop us a card and we will send you another price list promptly. These prices are freight paid or have a freight allowance as explained in the adjoining column. We protect these prices as long as we possibly can but they are subject to change.

Prices in our retail stores listed in the upper left hand corner of this page are the same as our freight paid prices. We cannot allow freight when you pick up seed at the store because the cost of handling business in stores is higher. However, on most seed grains store prices will be lower than freight paid mail order prices.

How to Ship

We recommend freight or truck service. On small shipments up to 50 pounds perhaps, express or parcel post is best. Parcel post is generally cheaper than express. On parcel post shipments, figure on amount of postage from opposite table and include that in your remittance. If you want the seed shipped by truck, try to give the name of the truck line and find out if they have a truck depot at your station. Many truck lines serve small towns but have no depots, and in such case you should give the name of some storekeeper or local dealer to whom the seed could be delivered. If there is no freight agent at your depot, it is best to ship to nearest town where there is one. We do this unless instructed otherwise.

PARCEL POST RATES



Use the above map to figure what zone you are in from Clarinda if you are ordering something that is not postpaid and figure at the following rate:

1st lb. All add'l		1st lb. All add'l	
cost	lbs.	cost	lbs.
Zone 1 23c	4c	Zone 4 24c	7c
Zone 2 23c	4c	Zone 5 26c	9c
Zone 3 23c	5c	Zone 6 28c	12c

Be sure to add to your remittance the amount necessary for postage unless the item ordered is marked postpaid. Check with local post office for rates from Streator, Ill., or Marion, Ohio. Above rates subject to any change in postal regulations.

Valuable PREMIUM GIFTS

For BERRY SEED CUSTOMERS

Buying by mail really saves you time and money. Here in your home you have the widest selections to choose from. You buy quality seeds with a guarantee of satisfaction. You get freight paid prices or liberal allowances as explained on page 3.

We do know you have to write up the order yourself and mail it. That is why we are making these premium offers. It is our way of expressing our appreciation of your business. We make these premiums available to you at a fraction of their retail value if your order is not large enough to permit us to give them free.

Orders for Garden Seeds and Nursery Stocks Have Triple Value

HOW PREMIUMS ARE AWARDED

You get "Premium-Credit Points" on your order according to (1) the size of your order in dollars and (2) according to the kind of items ordered.

For every dollar's worth of farm seeds or allied items you get **one** credit point. For every dollar's worth of Garden or Flower seeds, Bulbs, Plants, Trees or Roses or any items in our general catalog on pages 24 to 36 inclusive you get **three** credit points. It pays handsomely to make your garden and nursery order as large as possible.

After you have made out your order, simply count the number of dollars of

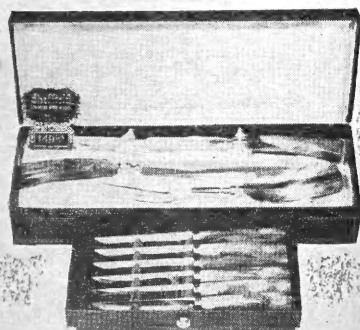
SEE BOX ON THIS PAGE AND THE TWO ON NEXT PAGE AS TO HOW YOU CAN USE CREDIT POINTS.

farm seed and allied items on your order and multiply by 1 and the number of dollars you have in Garden and Nursery Stock and multiply by 3.

Example: If you have ordered say \$75.00 worth of farm seed and \$15.00 worth of garden and nursery items, put it on your order blank like this:

Farm Seed	75 x 1 =	75 points
Garden and Nursery	15 x 3 =	45 points

Total Credit Points..... 120 points



9 Pc. Knife Set

SHEFFIELD STEEL BLADES

Guaranteed Sheffield Steel carving knife and steak knives with serrated blades imported from Sheffield, England. Mirror polish stainless steel that stays bright always. Matching fork and plated sharpening steel. Matched simulated Brazilian

horn or ivory handles. Genuine 24 carat gold tooled silk lined treasure chest with slide-out drawer. A beautiful practical gift for yourself or some friend.

How To Get Any of the Premiums in Group A

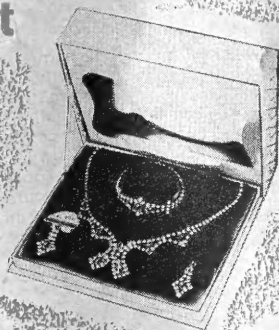
They are the ones described on this page. The 9-piece Knife set, the beautiful Pearl Ensemble, Electric Knife Sharpener, Electric Steam Dry Iron, Electric Percolator or 16-piece Melmac Dinnerware.

Cash Price — \$13.50 Postpaid

With Credit Points	Cash Price	With Credit Points	Cash Price
5- 15 Points	\$10.00	100-125 Points	\$ 5.00
15- 25 Points	9.00	125-150 Points	4.00
25- 50 Points	8.00	150-175 Points	2.50
50- 75 Points	7.00	175-200 Points	1.00
75-100 Points	6.00	Over 200 Points	FREE

Jewels of Enchantment

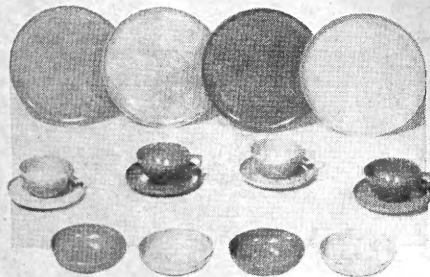
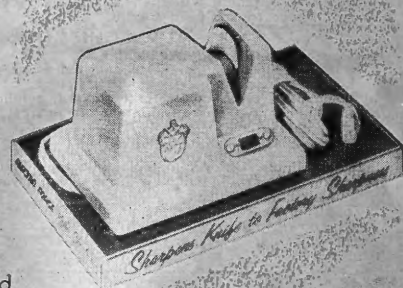
A beautiful, glittering necklace with bracelet and earrings to match. The elaborate pendant rhinestone necklace is embellished with 5 small and 2 large oval shaped stones, having an opal like appearance with iridescent qualities. The bracelet has 3 and the earrings each two of these exquisite settings. These are the finest imported rhinestones and jewels. Hand set in triple coated Rhodium finish. Packaged in silk lined box. A gorgeous gift for any lady who likes to be "dressed up." She'll love it.



ELECTRIC

Knife Sharpener

Now you can keep your knives to factory sharpness. Has Underwriters seal of approval. Guaranteed for 1 year by the Washington Forge Co. Has air cooled motor. Never needs oiling. Has a long life abrasive wheel. Operates on 110-120 volts. 50-60 cycles. Sides slanted and metal guards hold knife at proper angle for expert sharpening. Established retail value \$14.95.



Ask Your Neighbor for Their Order to Combine with Yours

16 Piece Melmac Dinnerware

4 ASSORTED COLORS

Here is a beautiful, colorful dinnerware of the most modern design. Guaranteed for 1 year against chipping, cracking or breaking under ordinary usage. Safe for mechanical dishwashers. Not affected by boiling water. This set is of materially heavier weight than some that hardly deserve the name of Melmac. Has the **Good Housekeeping Seal of Approval**. Assorted colors: Iroquois Blue, Apache Yellow, Navajo Red and Pueblo Grey. A splendid starter set — 4 dinner plates, 10 in.; 4 soup plates, 5 in.; 4 cups and 4 saucers. A \$16.00 value. They are truly beautiful.

Electric Coffee Percolator

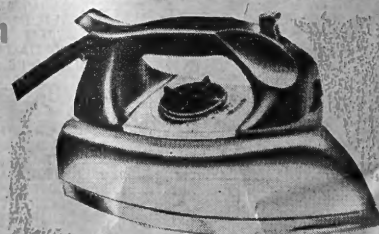
6 AND 8 CUP • FULLY AUTOMATIC

A new number, not to be confused with other percolator that resembles it. Accurate thermostatic temperature control. Never overheats or underperks. Perks gently, never "burns" coffee — Starts perking quickly. Will give your coffee the peak of flavor unequalled by any other coffee maker regardless of price. More cups per pound. Polished aluminum.



Steam or Dry Electric Iron

Deluxe Model, chrome plated, 1100 watts, 110-120 volts A.C. only. Extra long cord. Light weight, 3 1/2 pounds. Full 1 year guarantee. Wrinkle proof heel and all around bevel. Large sole plate, steams longer. Instant change over from steam to dry. Press woollens without damp press cloth. Iron your laundry without sprinkling. Cord adjusts for right or left hand. Adjustable transportation controls for Nylon, Rayon, Silk, Wool, Cotton and Linen. Has Underwriters label.

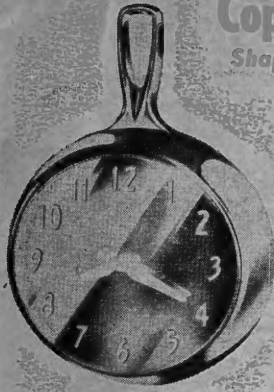


GROUP "B" PREMIUM GIFTS

Coppertone Electric Clock

Shaped like a full sized copper skillet

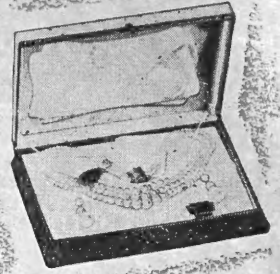
A beautifully designed clock especially suitable for kitchens. It has a brilliant, lustrous copper tone finish. Looks like a bright copper skillet on the wall. Has third dimensional raised numerals. Operates quietly. Has a self starting synchronous electric motor. Operates on 110-120 volts, 60 cycles. The overall dimensions 12½ in. high, 8½ in. diameter, 2¼ in. in depth. It is the choice of many.



Gorgeous Ensemble

Pearls with Rhinestone Trim

A beautiful triple strand necklace of perfectly graduated simulated pearls with earrings to match. The longest strand has 6 sparkling rhinestone set rings, each separated by a pearl. The second ring has four and the upper two. There is also one in each ear drop and the clasp has rhinestone sets. Comes in a soft rich two toned velvet colored hinged box with satin lining and mirror. If your loved one likes pearls, she'll be delighted with this exquisite gift.



How You Can Get Any Premium in Group "B"

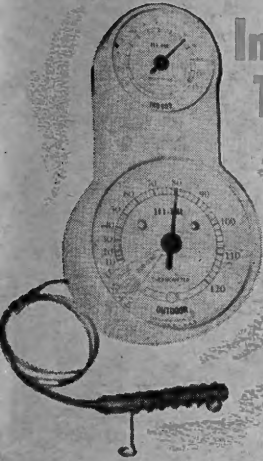
This includes the Coppertone clock, Pearl ensemble, Indoor-outdoor thermometer or 24-piece set of Stainless steel Table ware. See page 4 for information on credit points.

Cash Price \$8.00 Postpaid

With Credit Points	Cash Price	With Credit Points	Cash Price
5- 15 Points	\$6.50	100-125 Points	\$2.50
15- 25 Points	6.00	125-150 Points	1.50
25- 50 Points	5.50	150-175 Points	.50
50- 75 Points	4.50	Over 175 Points	FREE
75-100 Points	3.50		

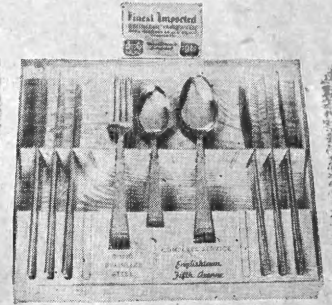
Indoor-Outdoor Thermometer

You'll like the performance of this instrument. You mount it in the house near a window. One dial tells you the temperature inside the house, the other the outdoor reading. Very easy to install. Full instructions furnished. Indoor dial is 2 in. in diameter and registers from 0° to 120°. The outdoor dial is 3⅝ in. diameter and registers from 60° below to 120° above. Overall length 6¼ in. Beautiful ivory plastic case. The whole family will like this and look at it every day.



24 Piece Stainless Steel Fine Imported Tableware

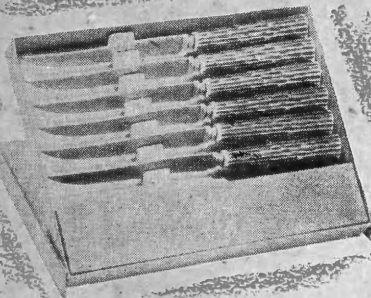
We selected this set from dozens that were submitted to us for several reasons. This Swedish Princess pattern is a simple, yet elegant design. Just enough ornamentation to lend charm without the difficulty sometimes encountered in cleaning more intricate designs. This also is much heavier weight steel than some of the tinny ware we have seen. It has a soft satin finish. Requires no polishing. Will not rust, stain, tarnish or corrode under usual everyday use. Guaranteed for 100 years.



GROUP "C" PREMIUM GIFTS

Steak Knife Set

6 fine knives, stagmaster handles. These are hollow ground knives. They have serrated tips. Made of hardened and tempered steel. Mirror polished. You will find these very serviceable. They come packed in a dramatic pebble-tone gift box. Easy to store knives for handy use. Makes an unusually attractive gift for some friend. Stagmaster handles are very popular and give the knives a smart appearance.



How You Can Get Any Premium in Group "C"

This includes the set of 6 steak knives, the 3-strand Pearl necklace, Scissor set or 10-piece Knife set.

Cash Price \$5.50 Postpaid

With Credit Points	Cash Price	With Credit Points	Cash Price
5-15 Points	\$4.00	75-100 Points	\$2.00
15-25 Points	3.50	100-125 Points	1.50
25-50 Points	3.00	125-150 Points	1.00
50-75 Points	2.50	Over 150 Points	FREE

Simulated Pearl Necklace

RICH, BEAUTIFUL 3-STRAND

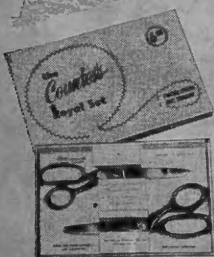
This is the exquisite Rosanne necklace. Graceful as a rose in bloom, vivid as a sunset. Individually knotted 3-strand. Denotes the grace and elegance of the woman who wears them. Has an intricately designed sterling clasp. Comes in soft velvet covered metal case that is satin lined. Pearls are worn by women of all ages and are suitable for most any occasion. Such a beautiful necklace may retail at 2½ to 3 times the cash price. It is yours at a fraction of this cost or absolutely free with 150 or more premium credit points.



The Countess Royal Set

7 in. Pinking Shears
7 in. Bent Trimmer

An excellent set. Nickel plated blades. Precision made for a lifetime of use. Pinking shears have a patented spring tension clip. American made by American craftsmen. "Women who Sew Know Countess Means Quality." Nearly every household can use an extra set of shears, especially when they are available at little or no cost to you.



10 Piece Knife Set

Here is an all purpose kitchen ensemble. A correct knife for every purpose. All knives are hardened, tempered,

full taper ground, mirror polished stainless steel. Heavy duty pot fork. Genuine South American Rosewood handles permanently set with brass compression rivets. A good quality carbon steel sharpener. Has an 8" roast slicer, 8" ham slicer, 7" butcher knife, 5" sandwich, 5" utility, 3" grapefruit and 3" paring knife. All of the famous Forgecraft make.



HOW YOU CAN GET BETTER STANDS OF LEGUME AND GRASS SEEDINGS...

By Using Gro-Coated Seed and the Right Cropping Practices, You Increase Your Profits Through Better Stands, Higher Yields, Healthier Plants and Faster Growth

Chemical protection of seed from fungus organisms, which attack seeds and destroy their ability to germinate and produce a living plant, is your best assurance of protecting your investment in seed fertilizer, seed bed preparation, seeding costs, etc. Only Berry's Gro-Coated seeds give you the benefit of years of research as to the best formulation and the guarantee of a better stand. See page 2 and color pictures on our catalog envelope.

Choose Adapted Varieties and Types

Berry's offer only varieties and types of legumes that are known to have desirable characteristics for specific soil and rotation needs. For example, Ladino and Alsike Clover perform better on the wetter soils. Choosing the right legume and grass combination for the job can mean the difference of success or failure.

Seeding a Blend or Mixture Is Best

You can never accurately predict the weather which will follow after you have completed your seedings. Different legumes and grasses prosper under somewhat different conditions. Thus, a blend of two or more varieties; or a mixture of alfalfa and clover can well mean having some legume present to a greater extent than, if you had seeded either alone. Mixtures of legumes and grasses have many advantages, provided that they are compatible mixtures and not "potluck." See page 13 for Berry's field proven mixtures. Your attention is especially called to pages 8 and 9 for revolutionary news of Berry's Special Purpose Alfalfa Blends.

Legumes Need High Lime Level and Inoculation

A soil test will determine whether your soil is sweet or acid. Legumes grow best in a sweet soil. More often than not poor stands result from soils that are so acid the seedlings cannot survive. Test your soil and be sure. Always inoculate legume seeds. See page 18.

Fertilize According to Soil Tests

Starvation shortens the life and lowers the productivity of your legume stand. Phosphate is usually the most needed element in Corn Belt soils. Legumes thrive on plenty of phosphorus with or under the seed. Berry's store manager is familiar with different soil types and their deficiencies.

Pasturing the Nurse Crop Pays

Winter grains very often make such rapid Spring growth that legume seedlings suffer from shading. This is especially true with alfalfa. Pasturing up to the jointing stage of the grain is a very profitable livestock practice. In recent years many farmers are harvesting the grain in the milk or dough stage as silage. Proper pasturing of Spring or Winter grains never damages a seeding; far too many seedings have been killed by too much grain.

Sow Your Seed Carefully

More seeds grow when covered to a depth of less than 1 inch. Seed sown deeper is usually lost. A firm, fine textured seed bed provides your best chance of seed placement at the proper depth and allows each seed to be firmly in contact with the soil around it. Don't waste seed. See the sowing chart at the bottom of this page for the proper seeding rates.

Don't Smother Your Seeding

Most legume seedings are made in companion crops of small grain. These nurse crops are a source of further return in the year of seeding and protect the seeding from weeds, which give no return, and are undesirable in the seeding. Over-planting of the companion grain crop will result in a heavy stand which can easily smother out or hinder growth of your legume seeding.

Split Seeding an Advantage

In many areas farmers follow the practice of splitting their seed and making two sowings. The most favorable planting date varies from year to year; thus, seeding half of the seed at the earliest favorable opportunity and seeding the remainder two or three weeks later is good insurance, though it does take more labor and machine use. Earliest seeding can be made when all of the frost is out of the ground, even though light freezing occurs at night.

Early Seeding Pays Off

Sowing your seed at the earliest time favorable conditions exist allows your seed to germinate under the most ideal conditions. When the frost is out and occasional light freezing occurs at night most soils will honeycomb on the surface and to an extent cover seed still on the surface. Plenty of moisture exists in the surface soil eliminating the danger of the seeds being killed by drying or exposure. Under these conditions Gro-Coated seed is protected from disease organisms that thrive under cool, moist conditions.

Drilling Is Better Than Broadcast

Field trials and experience prove the superiority of drilling legume seed. Seed drilled will give a better stand than seed broadcast the same day; if conditions will let you get a drill in the field. All seeds need some cover.

USE ONLY THE ORIGINAL GENUINE GRO-COATED BRAND SEED

WEIGHTS AND SOWING RATES

The following table gives pounds per standard bushel for most states. There is some variation between states and all seeds do not have standard weight in all states. There are no standard weights at all for some seeds. The depth of covering seeds will vary according to soil types, and average rainfall. In dry areas and looser type soil, deeper coverage may be desirable for some crops. In more humid areas it is normally best to give grass and clover seed only a shallow covering. Rolling after seeding is usually very helpful in getting stands.

Kind of Seed	Lbs. per bushel	Rate of Seeding Gro-Coated Seed	Rate of Seeding Non Gro-Coated Seed	Time to Sow (Iowa Conditions)	No. of 1000 seeds per lb. (000 Omitted)	Kind of Seed	Lbs. per bushel	Rate of Seeding Gro-Coated Seed	Rate of Seeding Non Gro-Coated Seed	Time to Sow (Iowa Conditions)	No. of 1000 seeds per lb. (000 Omitted)
Alfalfa, Broadcast	60	11-14	15-20	Spring or Fall	227	Meadow Foxtail	7-8	8-10	Spring, Fall	544	
Alfalfa, Drilled	60	10-12	12-15	Spring or Fall		Millet (Foxtail type for Hay)	50	30-35	40-50	Late Spr. - Early Sum.	213
Barley, Spring	48	1 1/4-1 3/4 bu.	1 3/4-2 bu.	Spring	14	Millet (Foxtail type for seed)	50	18-20	20-25	Late Spr. - Early Sum.	
Barley, Winter	48	1 1/4-1 3/4 bu.	1 3/4-2 bu.	Fall		Millet (Proso type for seed)	50	20-25	25-30	Late Spr. - Early Sum.	82
Birdsfoot Trefoil	60	5-6	7-8	Spring	23	Millet (Japanese)	35	15-18	20-25	Late Spr. - Early Sum.	124
Blue Grass Lawns	14	1 lb.	1 1/2 lb.	Spring or Fall	136	Oats, Drilled	32	2 2/3 bu.	2 1/2-3 bu.	Early Spring	13
		(200 sq. ft.)				Oats, Broadcast	3 bu.	3 1/4-4 bu.			
Blue Grass Pasture	14	18-20	25-28	Spring or Fall		Orchard Grass	14	16-20	22-24	Spring or Fall	521
Brome Grass	14	16-18	20-24	Spring or Fall	136	Peas, Canadian (Broadcast)	60	120	140	Early Spring	2
Buckwheat	48-52		50-60	Late Spring	20	Peas (Drilled)	60	60	75	Early Spring	
Clover Alsike	60	4-5	5-7	Spring	680	Rape (Broadcast)	50	6	8	May to Early July	104
Clover Ladino	60	1- 1/4	1-1 1/2	Spring	871	Rape (Drilled)	50	4	6	May to Early July	
Clover Mammoth (B'dcast)	60	7-8	9-12	Spring	272	Red Top	14	6	8	Spring or Fall	4990
Clover Mammoth (Drilled)	60	6-7	8-11	Spring		Reed Canary Grass	30	8-10	10-12	Spring or Fall	544
Clover Medium Red	60	(Same as Mammoth)			272	Rye Grass (Domestic)	20-24	18-20	22-25	Spring	226
Clover, Sweet (B'dcast)	60	12-15	15-19	Spring, Sum., Fall	258	Rye Grass (Permanent)	24	18-20	22-25	Spring	226
Clover Sweet (Drilled)	60	10	12-14	Spring, Sum., Fall		Rye	56	1-1 1/4 bu.	1 1/4-1 1/2 bu.	Spring or Fall	18
Clover White Dutch	60	5-6	6-8	Spring	680		40	10-12			
Corn, Shelled	56	7-10	8-12	May-June	14	Sorghums, Close Drill Rows	50	40	50	May - June	25
Corn for Ensilage	56	25-30	30-40	May-June		Forage Cane (Broadcast)	50	8-10	10-12	May - June	24
Crested Wheat Grass	60	10-12	12-15	Spring or Fall	193	Sorghum Forage (Rowed)	50	5-8	8-10	May - June	24
Fescue Alta or Ky. No. 31	24	14-18	16-20	Spring or Fall	219	Hybrid Grain Sorghum	50	8-10	10-12	May - June	24
Fescue, Chewings	60	20-22	22-30	Spring or Fall		Atlas Sorgo, Hegari	50	8-10	10-12	May - June	24
Fescue, Creeping Red	60	20-22	25-30	Spring or Fall	544	Combine Milo, Sorghum	50	8-10	10-12	May - June	24
Fescue, Meadow	60	20	25-30	Spring or Fall	227	Sorghum Grain (Rowed)	50	8-10	10-12	May - June	24
Lawn Grass	1 lb.	1 lb.	1 1/2 lb.	Spring or Fall		Soybeans (Broadcast)	60	90	120	May - June	4
		(200 sq. ft.)				Soybeans (Drilled)	60	45-55	60-75	May - June	
Lespedeza Korean						Sudan Grass (Broadcast)	40	25	30	May - June	54
Unhulled	25-40	15-17	18-25	Spring or Winter	238	Sudan Grass (Drilled)	40	15	20	May - June	
Lespedeza Korean Hulled	60	14-16	16-20	Spring	295	Timothy	45	8	10	Spring or Fall	1250
Lespedeza Sericea	60	10-12	14-18	Middle to Late Spring	372	Vetch, Winter	60	20-22	25-30	June - Sept.	16
						Vetch, Spring	60	40-45	50-60	March - April	9
						Wheat, Spring or Winter	60	1-1 1/4 bu.	1 1/4-1 1/2 bu.	Fall	11

The reason we give a lower rate of seeding for Gro-Coated Seeds is that more seeds will make growing plants. A good many farmers, however, prefer to sow at the regular seeding rates in order to get heavier than normal stands.

VERNAL

Wilt Resistant Alfalfa

Plant breeders are constantly striving to produce better varieties of crops for the American Farmer. Approximately 20 years of intensive activity were required to develop the Vernal Alfalfa. Most of the breeding work was done in Wisconsin and it is a variety that shows tremendous promise.

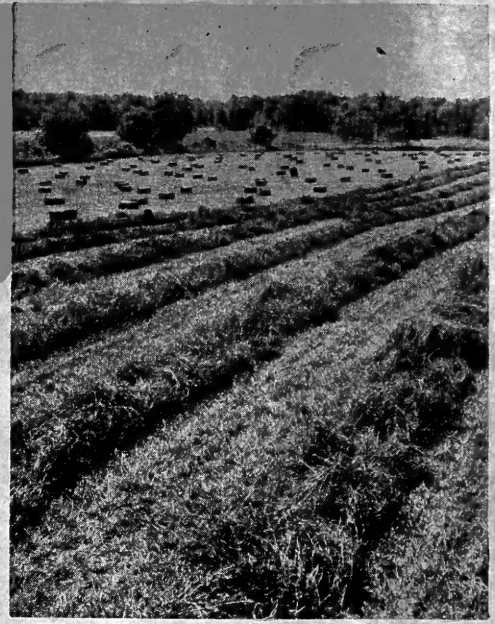
Some of the men in the U. S. D. A. section of Forage Crops and Diseases say it is hard to put a dollar and cents value on these new Alfalfas, but assuming the new Vernal to be worth \$4.00 an acre more to the farmer than the next best varieties, they should have at least added \$20,000,000.00 annually to the income of the American farmer.

In Iowa State College tests, Vernal has out-yielded Ranger, Buffalo, Ladak, Grimm by about 15% on the average. Tests in Wisconsin indicate that it has greater winter hardiness there than the Ranger, and also higher resistance against bacterial wilt. Those are the two factors that cause more killing of Alfalfa in the northern part of the United States than anything else.

Other tests indicate that it has the capacity to stay green longer where other varieties yellow due to drought, insects, or disease. It is both fine stemmed and still a heavy yielder, producing forage of a dark green color, and when you combine all of these characteristics into one Alfalfa, you may know that you have something that is unusually good.

While Vernal Alfalfa has shown up well in various tests in most states in the central and northern Corn-Belt area, we have had some reports which would lead us to believe that as in a variety itself it might not be always so outstanding. Therefore if you are interested in Vernal, we would recommend you study our northern Beef and Dairy Blend and central Beef and Dairy Blend on page 6 of the catalog because we have a good heavy amount of Vernal in both of these and believe you will see the best results from this and other Alfalfas in a blend of this type, and that is what we would recommend your interest in if you are thinking of Vernal or individual varieties such as Ranger and Buffalo. For Certified Vernal Alfalfa Gro-Coated Brand, see Item 29.

BE SURE TO INOCULATE ALFALFA SEED. SEE PAGE 18.



Fine Service — Excellent Seed

We have used your Alfalfa, Clover and all farm seed. We have greatly enriched our soil by doing so. We have observed longer roots on our plants, greater drouth resistance and quicker recovery after cutting. Always felt we were fully protected in buying from you and you gave us one-day service.
—MRS. AL CONNERS, Hager City, Wis.

WILT RESISTANT ALFALFAS

World Brand Buffalo

Buffalo is a selection from Kansas Common Alfalfa that has marked resistance against bacterial wilt. It has the heavy yielding, fast growing, rapid recovery characteristics of the Kansas plus this wilt resistance.

When bacterial wilt invades your area, you are almost forced to a wilt resistant type. You cannot control it by spraying.

Buffalo is not as winter hardy as Vernal and Ranger and yet many Northern farmers like it especially in short rotations. It is rapid in growth, has quicker recovery, taller stems. It is a splendid all purpose variety for areas lying south of a line drawn through south central Iowa and all sections having similar conditions.

Our World Brand Buffalo is very fine quality seed. It is bright, plump, and clean. Will generally run about 99 1/2% Pure and 90% or better germination with no noxious weed seeds. Of course, it's Gro-Coated Brand. The seed will have this coating on it but by rubbing a little between the palms of your hands it comes off readily and you can then see how beautiful it really is.

This Alfalfa makes a splendid selection to use in ordinary corn hog rotation. Farmers who practice clean ground alfalfa pasture for hogs will like this. A good many are now using blends instead of straight varieties as described on pages 8-9.

We can give it to you either straight or blended and all at prices that will really save you money when figured on cost per acre. Be sure to inoculate your alfalfa seed. Gro-Coat is not an inoculant. See inside front cover. See item 22 on the price list.

Gro-Coated a Big Improvement

We have always found Berry's Seeds very good at reasonable prices. Gro-Coated seeds are a great improvement, with better stands, uniform growth from less seed. The corn comes up faster with even growth. Has stronger roots and bigger yields. I surely recommend Berry's Gro-Coated seeds.

—CHESTER A. WHEELER, Route 1, Waseca, Minnesota



World Brand Ranger

This is an extremely popular variety of Alfalfa. It has excellent winter hardy qualities. It has high resistance against bacterial wilt. This is a disease that is creeping into Alfalfa stands in many areas if stand is left for more than two years. It causes leaves to drop off and many plants die.

The plants are fine stemmed and leafy which means high feeding value. The plant growth is generally not quite as tall as Buffalo. That is why blends are becoming more popular. Growers are striving for more leaves and by having plants of different heights this extra production can be obtained.

The straight Ranger can, of course, be used. When you consider that it is as hardy as Grimm plus excellent yields of fine stemmed leafy hay plus wilt resistance, you are getting many desirable characteristics in one plant.

Ranger is, in fact, the product of several of the older varieties like Cossack, Ladak, etc. The cost of seed has dropped very drastically this year and you can certainly sow at reasonable cost this year. As with Buffalo there are thousands of acres now seeded to Ranger that are not grown under certification, yet produce splendid seed. That is what you get in our World Brand Ranger. It is beautiful, bright, clean and equal to the best in quality and, of course, it's Gro-Coated Brand seed and guaranteed. See item 27 on price list.

Gets Wonderful Crops

Enclosed find check for 500 pounds of your Marvelous Mixture. I have sown this mixture on my meadows for a number of years and have had wonderful luck in getting good stands. It makes great hay for the cattle.

—D. C. SCHAFFER, O'Neill, Nebraska



CERTIFIED RANGER

We have certified Ranger in the Blue Tag quality. While Ranger is a very hardy Alfalfa, your state agricultural authorities will tell you that it is not necessary to have the seed grown in the north to maintain this hardness. They stress that it is important that the seed come from fields that are growing from approved foundation seed stock for a period of not to exceed six years. If that is done, California grown seed is equally as hardy as northern grown. That is why many advocate Certified seed when southern seed is used.

We generally have both Northern and Southern Certified seed while our non-certified seed, as described above, comes chiefly from central or northern or northwestern areas.

See price list for listing of the kinds available at the time catalog is mailed out. You will find either northern or southern certified equally satisfactory and equally hardy. It is all Blue Tag quality. As explained under Buffalo in opposite column, you do not have to sow Gro-Coated Brand Ranger at as heavy a rate as the same Certified seed without this protection. That's because we keep seeds from rotting and there are more seeds that make growing plants. See catalog envelope and inside front cover. For Certified Ranger Alfalfa, see item number 25 on the price list.

CERTIFIED BUFFALO

Certified seed is produced under a state inspection system. This gives assurance of varietal purity and it also indicates high quality. As the variety becomes more widely grown, many, many acres are sown to Buffalo but are not grown under certification. Originally certified seed was the only kind available. Now there is much high quality Buffalo that is not Certified.

We do have, however, the Certified Buffalo Alfalfa seed for you and price it most reasonably considering the true basic quality of our seed. It has the Gro-Coat protection and our tests indicate that you can sow this at 1/4 less seed per acre than Certified Seed without Gro-Coat protection. There is a real economy in using such seed, and remember this: if you do want to sow our seed at regular rates and if that makes our seed cost you more money per acre, we'll give you that extra money back if our seed doesn't give you better stands.

Our Certified Buffalo is Blue Tag Quality, and as fine a quality as money will buy. You'll like Buffalo Alfalfa as a money maker on your farm if you live in the area or want it for the purposes set forth in the above description of World Brand Buffalo. See item 21 on price list.

BERRY'S NEW

ADAPTED TO DIFFERENT AREAS

BE SURE TO INOCULATE ALFALFA SEED — See Page 18

A New Concept of Alfalfa Seedings

Today we have new varieties of Alfalfa. We also have a new concept of using alfalfa fields for different purposes. The dairy man and the beef producer want something different than the farmer who is mainly a producer of pork. Then again some desire a high quality but low cost alfalfa seeding they plan to use mainly for soil building purposes. It is to fill these distinctly different needs that Berry has developed 6 new blends. They are designed to give you the maximum in quality, production and all around outstanding performance.

BERRY'S "BEEF AND DAIRY" BLENDS

Farmers in beef and dairy production generally want a stand of alfalfa that will last a long time. They want hardy and disease resistant alfalfas. They want heavy production and fine quality feed. This is also excellent for general farming where legume meadows are needed.

We have observed that there is a variation in height of plants between different varieties. Our blends are designed to produce maximum leaf growth for therein lies most of the feeding value. By having some with higher, some medium and some with lower growing leaf growth the feeding value is bound to be higher and yields greater.

There is also a difference in flavor between alfalfa varieties and it is reasonable to assume that a variety in flavor may stimulate the appetite and cause increased consumption.

Northern Beef and Dairy Blend

"Northern." This consists of all extra hardy types. The combination is approximately 50% of the hardy, fine stemmed heavily productive and wilt resistant Ranger, the balance is Cossack, Ladak and Vernal all of which are noted for extra winter hardiness, fine hay quality and excellent yielding qualities. All of these are of top quality. The seed is bright, plump and clean. It will run 99 1/4 to 99 1/2% pure and 90 to 94% germination. Strictly first class Gro-Coated Brand seed.

Whenever extreme winter hardiness is desired, we believe that this "Northern Beef and Dairy Blend" will outperform any single other alfalfa. **Item No. 5;**

Central Beef and Dairy Blend

"Central." This is similar to the Northern excepting it contains somewhat less of the Vernal and none of the Cossack or Ladak. In their place we have used the Buffalo. This is also a wilt resistant alfalfa although not quite as winter hardy. It is, however, a faster grower and a bigger yielder and should increase production quite a bit. We recommend this for all areas like central Iowa, North Central Illinois and Indiana and all of Ohio and Eastern states.

Many Wisconsin dairymen like Kansas Alfalfa because of its heavy yield. Buffalo is a selection of Kansas. The fact that you have the extra hardy Vernal and Ranger in it gives you much greater assurance of stands even if a severe winter should cause some of the Buffalo to die out. This Central is a splendid seeding that in our opinion is tops in production plus a long life potential. **Item No. 6.**

See Pages 4 and 5 For Valuable Premiums

TWO LOWER PRICED BLENDS

LOT BED ROCK All Hardy Blend

This is a lower priced version of our "Dairy and Beef" Blend. It contains some of the new wilt resistant alfalfas like Vernal and Ranger and others of hardy, characteristics designed to give the stand a longer life and extra winter hardiness.

Like Honest John it does not have the color and appearance of top quality seed but gives splendid performance. Read the description of Honest John to give you a better understanding of this very serviceable quality.

This is your choice if you want to get a blend of hardy, wilt resistant alfalfas of lower grade to trim your seeding costs to Bed Rock. **Item No. 17.**

Yes, it's Gro-Coated Brand, too, and guaranteed like all Berry's seed.

50 BUSHELS MORE THAN BEFORE

I planted Berry's Gro-Coated corn this past year. My corn yield is at least 50 bushel more than in any other of the 13 years I have farmed this land. It made a very outstanding performance as this land is considered to be the highest and thinnest land in Franklin County.



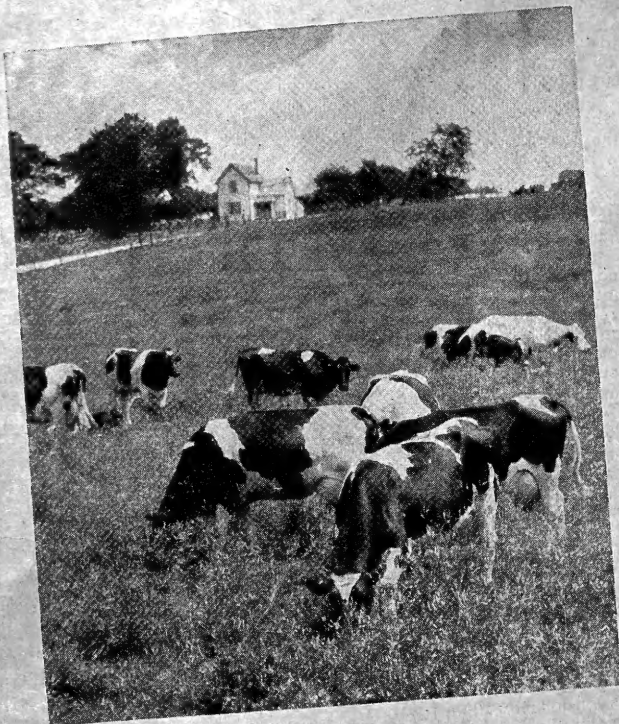
—DALE R. JONES,
Hampton, Iowa

HAD THREE CROPS IN ONE

I am cutting a third crop of Alfalfa this week despite drought and grasshoppers. This Gro-Coated seed I purchased from you has provided a good initial stand and it has been maintained. I am for Gro-Coated seed.



—GUY R. GRAHAM,
Chilhowee, Missouri



LOT GOLD

OFTEN SOLD AS DAKOTA 12

All Hardy Common Alfalfa

We do not sell Dakota 12 as such because the original strain of that has become lost but this kind of seed has been sold for many years under that name. It has vigorous growth habit, more rapid recovery after a cutting than many alfalfas and splendid yielding records. Not as fine stemmed as Grimm but generally a heavier growth and that is what a great many farmers like. We use only hardy northern seed in Lot Gold which includes the states of Montana, Idaho, Dakota, Nebraska, Oregon, Wyoming, Washington, Kansas, Colorado and Utah. We consider this as hardy as any common that is available.

In Lot Gold you get very top quality seed, bright color, beautiful golden berries around 99.25% pure and the germination in live seed content of 90% or better. This lot is a choice of hundreds of our customers and those looking for strictly high quality seed will like this Lot Gold very much. Of course, it's Gro-Coated, we would not think of offering you anything else. We will gladly send you a sample of this seed, so you can see what it is like. Of course, like all other items, you can order with perfect assurance of satisfaction. Return anything that does not please you and get all your costs refunded. **See item 16 on price list.**

Other Alfalfas Available

If you should want Grimm or Cossack or Kansas Common or other alfalfas that are not listed in this catalog be sure to write to us giving approximately the quantity that you will need. We are associated with several other large wholesale seed companies that can get you practically anything that you want and furnish it to you on the wholesale basis. So be sure to write to us if you want any alfalfa or other seed not listed in this book. We can get it for you and it will be Gro-Coated too.

ALFALFA BLENDS

FOR MAXIMUM LEAF GROWTH

INOCULATE ALFALFA SEED — See Page 18

Blends Are Finest Quality Gro-Coated Brand

Berry's two "Beef and Dairy" Blends, "Hog Grower" and "Quick Grow" Blends will run 99¼% pure alfalfa seed and 90% or better germination. The seed is protected against rotting in the ground by Berry's exclusive Gro-Coated process. There is nothing else like it. It is not a simple seed treatment but a private formula chemical combination which includes a chemical designed to stimulate root growth.

This Gro-Coat protection enables more of the seed to make strong, healthy, fast growing, more productive plants. That is why it is actually and literally true that you can sow ¼ less seed than normal and get equally good or better than normal stands. That is why Gro-Coated brand seed is most satisfactory and the most economical seed that you can sow.

When you get this protection on these Blends you really have a seeding that can excel in many ways and all of them to your profit.

BERRY'S "HOG GROWER" BLEND

FOR REGULAR ROTATION PROGRAM

This blend is made to fit into a regular corn and hog rotation. Pork producers want the very top in yield and are not so much concerned in trying to keep a stand as long as possible. These men want clean ground alfalfa pasture. Such pastures make for healthier pigs. By keeping them on pasture longer they reduce grain feeding costs and have hogs for market quicker.

While we make particular reference to Hog Growers, we also want to make it clear that this is a splendid blend to sow where you like ordinary rotations or to take the place of Red Clover. We consider this as hardy as any of the average Red Clover seedings. Many farmers like it better than Red Clover because it is more productive in the way of hay or pasture. You do not particularly need the wilt resistant variety in a short rotation although this blend contains some of them. When you plow alfalfa under in the second or third year, we consider it equally satisfactory to Red Clover for soil building. Old alfalfa sods sometimes do not respond as well the next year after plowing under. In a short rotation like this the alfalfa does equally well and we could recommend it highly for that purpose.

Here we still aim for a maximum of leafy growth. We want sufficient winter hardiness to survive most winters. There is some of the extra winter hardiness to help reduce winter damage but the emphasis is placed on the faster taller types.

Our Hog Grower Blend contains hardy seed. The old reliable Midwestern or Northern grown Alfalfa, much of which formerly was sold as Dakota 12, is the basic Alfalfa in this blend; about 50%. It also contains 40% Buffalo, the balance is Ranger, and Vernal. We recommend our Hog Grower Blend for a shorter rotation than many beef and dairymen want. It is an Alfalfa that we believe is ideally suited for hog raisers or any farmer wanting a top producing Alfalfa to be used in shorter rotations. This is strictly top quality seed 99¼% pure — 90% germ.

This comes with Gro-Coated Protection and you can sow ¼ less seed than you would normally do and still get a normal stand. Item No. 2. Postpaid prices: 2 lbs., \$1.60; 5 lbs., \$3.10; 10 lbs., \$5.95.

See Pages 4 & 5 For Fine Premiums

WE YOU STILL MORE

HONEST JOHN CONTAINS NO SOUTHERN SEED

A LOWER COST SEEDING — YET A GOOD ONE

Many Berry customers have sown Honest John for many, many years and will use nothing else. Many claim it gives better stands than higher priced seed. It is not as high in color and the berries are smaller in size than the more expensive grades. The smaller seeds mean there are more seeds per pound or per quart.

Lot Honest John contains no southern seed. It contains the midwestern grown common, much of which was formerly sold as Dakota 12. It contains also Northern grown alfalfas of hardiest origins adapted throughout the United States. We would say that it is very similar to our "Hog Grower" Blend but in a little lower quality bracket. It is a splendid value at our low price. Gro-Coated Brand processed and guaranteed satisfactory. See Item No. 11. Postpaid: 2 lbs., \$1.25; 5 lbs., \$2.25; 10 lbs., \$4.25.

Could Have Sown Twice As Much Acreage

My Berry's Nemaha Oats are a good uniform stand, from heavy clean seed. My son-in-law's Golden Beauty Oats are planted just across the road and are a good stand. I like Berry's Gro-Coated seed corn because it was well graded and produced a good stand.

—JOHN H. GEIKEN,
Wellsburg, Iowa

Please let me take this opportunity to say that I am sold on Gro-Coated clover seeds or any seed for that matter. I think every seed I have sown is accounted for. I could have sown twice the acreage from the Alfalfa and Hubam Clover seed I purchased from you.

—GARY MAYNARD,
O. K. Rubber Welders,
Morristown, Indiana



See Page 18 for Inoculation

QUICK GROW BLEND

For Plowing Under and Maximum Early Production
Top Quality 99¼% Pure and 90% Germination

There is a big demand for alfalfa that will make a big growth the same year it is sown. This can then be used for hay or pasture and be plowed under for soil building purposes. We have found that seed from areas of the south and west are the most productive in this manner. For maximum results, sow without a nurse crop. The southern and western alfalfas have been produced under higher temperature conditions and are therefore adapted to this type of seeding. Light nurse crops may be used if so desired.

Alfalfas used in our quick grow blend are from states like Texas, New Mexico, Arizona and California. Of new hardy origin, they oftentimes do winter over. You can buy this blend at a very low cost. When you consider it is Gro-Coated and can be sown at ¼ less seeding rate than normal, it makes the value the more attractive. We can certainly recommend this to you. A splendid alfalfa to sow if you want results in a short time. For best results seed at heavier rate than other alfalfas. With regular seed 20-25 lbs. per acre, Berry's Gro-Coated Brand, 15-20 lbs. Postpaid prices: 2 lbs., \$1.35; 5 lbs., \$2.50; 10 lbs., \$4.75.

Registered RHIZOMA

This is Canadian seed. Has a deep set branching crown. New roots develop sideways from this crown, after growing 3 to 7 inches they send up new plants. Makes a spreading plant. High resistance to cold. Has survived 3 weeks of covering by an ice sheet. Resistant to heaving and considerable drought. Not resistant to bacterial wilt. We have reports of highly satisfactory performance as far South as Missouri. Sow 7 to 8 lbs. per acre. Postpaid prices: 1 lb. \$1.50; 5 lbs. \$7.00; 10 lbs. \$13.50. See Item 7 on price list.

Medium Red Clover



KENLAND RED CLOVER

Disease Resistant State Certified Seed

The farmers in this area who have grown Kenland Red Clover are most enthusiastic about it. Three years ago, about a half dozen farmers around Clarinda used it for the first time. The next year there were at least 10 farmers for every one that sowed it the year before who wanted the Kenland Clover. They saw the wonderful performance that was obtained, and they wanted some of it and they obtained wonderful stands of it again this year.

We are very much enthused by these wonderful reports that have come in on this Clover, and we feel confident that it is one of the very best strains to use, too, in this area, and it should be adapted everywhere having similar conditions.

This variety, seven different superior strains of Red Clover especially adapted to the Southern Corn Belt was subjected to heavy inoculation of Southern anthracnose for several generations. The plants that survived were inter-crossed and Kenland was the selection. The seed that we have for you is the genuine Kenland produced from foundation stocks. It is certified seed. The demand for Kenland has grown so tremendously that we are now able to arrange to have our Gro-Coat applied to certified seed. Thus you have greater assurance of getting more plants per pound of seed sown. Small lots, postpaid: 2 lbs., \$1.70; 5 lbs., \$3.30; 10 lbs., \$6.35. See Item Number 37 on price list enclosed.

Central States Medium Red Clover

WORLD BRAND

Central States Medium Red

This is the extra fancy quality of the Medium Red Clover, produced in the corn-belt state. It is beautiful seed and will run 99% or better pure and 90% or better live seed.

This seed will come to you with the Gro-Coat protection which is, of course, thoroughly Guaranteed as explained on page 2. This coating gives the seed a dull looking color, but if you rub some of it in your hands, you can bring out the beautiful bright color underneath and you will see the big bold berries that carry an abundance of life and vigor in them.

The Central States Medium Red is thoroughly adapted in the Corn-Belt and we are proud we can offer you a value such as this. Price postpaid on Items 32-36: 2 lbs., \$1.60; 5 lbs., \$3.15; 10 lbs., \$6.15. See Item Number 34 on the price list. Inoculate Red Clover Seed. See page 14.

A FANCY CHOICE GRADE

Serviceable Seed at Much Lower Cost

In purchasing our Medium Red Clover in the country naturally you find some lots of seed that are not as nice appearing as others. Only the very finest goes into our World Brand quality. If you demand the very finest seed that can be bought, order the World Brand grade. However, you can get very serviceable values in this choice grade. Sure it is not as nice in color and there will also be a trace of crop seed. Probably around 3%. By crop seed we mean seed like Alfalfa, Alsike and Sweet Clover. But with a percentage as small as this, you would not have any important change in the crop that you would produce.

Since it contains some of the smaller berries and a few off colored seed the germination per hundred seeds will run somewhat lower, but since there are more seeds in the pound, this is largely equalized and that is why this is found to be dependable seed. This is also Central States origin and seed that is adapted throughout the Corn Belt. It has the same Gro-Coat protection as the World Brand and the price is materially lower. See Item 32 on price list for wholesale quotations.

IDAHO GROWN MEDIUM RED WORLD BRAND

This is the Western grown seed and always commands a premium on the market. It is unusually beautiful, having a very high color. It is bright, clear and clean. Plump seeds are full of vitality and has strong germination. We have thousands of customers who greatly prefer Idaho or Western Red Clover over any other.

This World Brand gives you extra fancy quality. It is as nice as money can buy. Will average 99% purity and 90% or better live seed. You cannot buy a better quality. Remember, too, our guarantee that it will produce better stands for you than any other seed of similar quality sown and grown under the same conditions. You can't go wrong when you buy seed like this. You buy for results and we give you greater assurance of getting the kind of results that will make you more profit. Many sow less seed to the acre because of the Gro-Coat protection. Others like to sow the normal rate and get heavier production. Either way you will find it the most economical seed that you can buy. See item number 35 on the price list for quotations.

SEE PAGE 18 FOR INOCULATION

Special Values and Prices

Sometimes farmers like to go together and buy a large quantity of seed and some operators require unusually large quantities for their own needs. The prices we quote on our price list are figured very close and are generally at a wholesale level, sometimes lower. However, if you need a large quantity of seed, write us and list the different kinds of seed that you want and about how much of each and we may be able to shade these prices somewhat. This depends upon the item and the prevailing markets.

Also, you might be wanting some different kinds of seed, such as Grimm or Cossack Alfalfa; or different origins of common Alfalfa like Kansas or South Dakota or some other seeds that are not listed in our catalog. We are closely associated with a number of other large wholesale seed companies and can obtain almost anything in the seed line that you may want. If you don't find it in our book, be sure to write us.

SEE PAGES 4 AND 5 FOR FINE PREMIUMS

Perfect Stands — Abundant Yield



As one of your very pleased customers, I have been sowing your Gro-Coated seed for the past four or five years, and I wish to state that it has produced abundantly, also I have always received a perfect stand. It is with great pleasure that I recommend Gro-Coated Seed.
—HENRY ALBRIGHT,
East Leavenworth, Mo.

Used Gro-Coated Seed With Great Success



I have used several qualities of your Gro-Coated Brand Seed and sincerely consider this to be a great improvement in seed preparation. It is my opinion that it makes thicker stands of sturdy plants and bigger yields.
—C. W. JOHNSON,
Eldorado, Illinois

No Better Seed To Be Found



I would say that I have used your Gro-Coated seeds and found there is no doubt about it there is none better to be found. When I am in need of seeds, I will use them as I have always had the best stands of grass seed from them.
—ISSAC E. SHAVER,
Box 503, Sutton, W. Va.

Wants Only Berry's Gro-Coat Seed



Berry Seeds are tops for me. Always perfect stands from Gro-Coat. I always get the kind and quality the catalog says. I would not think of buying seed any place else.
—PAUL R. MILLER,
Winterset, Iowa

"CROP"

LOTS

Why Extra Savings Can Be Made On These Special Values

If you will refer to page 5 of the book, you will find a table giving rates of seedings. The last column in each section tells how many thousands of seeds there are in a pound of the average seed. Multiply that by your regular rate of seeding. Divide that by 43,000 and you will have the number of seeds per square foot. For example, Red Clover with 272 thousand seeds per pound sown at the rate of 8 lbs. per acre equals 2,176 thousand divided by 43 thousand is 51 seeds per square foot. Under many conditions $\frac{1}{3}$ of these seeds

will damp off or rot, leaving only 34. With Gro-Coated Brand seeds you do not have this rotting problem so that six pounds of seed per acre would give you 40 against 34. You sow less seed but you get more seed to make plants.

When you take the cost of any of our seed and especially those of the seedings described on this page, you get first of all a low cost per pound. Then by using fewer pounds per acre you get the most economical and satisfactory seeding you can make. See also page 3.

Red Clover with 25% Alfalfa

This is medium Red Clover. We combined the different lots of Red Clover that we got which contained some Alfalfa seed, and uniformed it so as to make a lot that will average 25% of Alfalfa seed. It is beautiful quality seed, all thoroughly re-cleaned, high in purity and strong in germination.

There are many farmers who make a practice of sowing mixed seedings. By purchasing these lots you get a splendid mixture at a big saving in cost. Sow 7 lbs. per acre. It is surprising the yields that have been obtained from this kind of a seeding. We believe that there are many of you that will like it. Our extensive purchasing organization tries to give you greater values, and this beautiful seed, free of noxious weeds, 99% crop purity is a wonderful offer. Buy early. See item number 31 on our price list.



Noted Doctor Endorses Gro-Coat



Replying to your inquiry in reference to my observation on Gro-Coated Brand seeds, beg to advise: Gro-Coated seeds give me better stands with no wilt or stunted plants noted. The growth is faster and stronger. The strong root system gives greater drought resistance. In short, the plants become established in less time than non Gro-Coated seed.

I have purchased grass and legume seed from your Company for over forty years.

—GEO. H. NIEMAN, M.D.
417 So. 8th St., Ponca City, Okla.

Lot CHAMPION

50% Alfalfa — 50% Red Clover

This is a very special combination. It is designed to give quick growth for hay and soil building purposes. It is made up of 50% Southwestern grown Alfalfa. It is widely used for quick results.

By combining this with a special lot of Red Clover we can give you a quality seeding at a very low seeding cost. It has high purity and good germination. This seeding can make tremendous yields. While the Alfalfa is not the hardy type, it is the kind that many customers report grows much faster.

It generally lives over one winter, and can be used the next year for hay or plowing under. With 50% Red Clover when you sow this at 10 lbs. per acre, you will have approximately 35 Red Clover seeds per square foot and 30 Alfalfa seeds. You see therefore, that even if the Alfalfa should kill, you can have plenty of Clover to make a full stand. When they both winter over the yields can be enormous.

This is a wonderful value. See Item C on price list.

Importance of GRO-COAT

In buying seed you may be apt to judge quality on the basis of the purity and germination test that is shown on the tag. Those things are important but it should be remembered that even the very finest of seed can be killed by fungus growth while it is in the process of germinating. See the pictures on our catalog envelope and note the different kinds of rotting organisms that there are. In some years these rotting organisms are more active than in others. It depends a good deal upon the weather but you never can know what the weather will be. It is well to insure yourself against unfavorable weather conditions by sowing only seed that has Gro-Coat protection. Then you have greater assurance of satisfactory results. More of the seeds that you sow will make strong, healthy plants. It is therefore not necessary to sow as heavy a rate as you would normally do. That is why the acre cost is always lower with Gro-Coated Brand seed. Why take chances when you can obtain a genuine Gro-Coated Brand seed at the low prices shown on the enclosed price list.

Lot LEADER

Red Clover with 25% Timothy

This may be considered an old fashioned seeding, but still a very good one. There is enough Timothy in it to help establish a better sod than you get from straight clovers. It helps to hold your soil better. The Timothy has a higher feeding value growing this way than alone because the Red Clover feeds it with Nitrogen and steps up the protein content. The seed is beautiful plump seed with plenty of purple berries. This quality seed generally commands premium prices with the Timothy in it, but is being sold at a very attractive figure. The percentage of Clover is so heavy that for practical purposes it's equivalent to straight clover. In fact, if you want to pasture it, there is Timothy in it to help reduce the danger of bloat. You can buy this mixed and get a nice uniform lot. All the seed has the Gro-Coat protection and is guaranteed. See item 30 on the price list. It is a splendid value.

World Brand MAMMOTH RED

This is sometimes referred to as one cut clover. It is also called Sapling Clover. Grows taller and somewhat coarser than Medium. Blooms later, makes a heavier growth in one crop. Does not make a second hay crop although the after growth is excellent for pasture. Many like it better in pasture, because it is generally longer lived. Also wonderful for soil building purposes. The use of Mammoth seems to be on the increase in recent years.

You may find that the Mammoth Clover fits into the Soil Bank Program in your area better than any other kind of Clover because it generally lasts longer. Use it straight in this extra fine World Brand quality or one of the other two lots described in the right hand side.

This year we can offer it to better advantage than Medium Red. Place your order early. The World Brand quality is the very finest hardy northern grown seed, high purity and strong germination. See item Number 41 on price list.

See Pages 4 & 5 For Fine Premiums

Lot Soil Builder

65% Mammoth Red — 35% Sweet Clover

This seed is just what its name implies, a wonderful seeding to build up soil fertility. The sweet clover grows quite tall in the second year. The big growing Mammoth Red fills all the lower growth with a heavy mass of vegetation.

This can produce an enormous tonnage. You can make a hay crop of this. The hay will not be of as fine quality as Medium Red, but you can have a lot of it. Some farmers prefer big yields even though it is not as fine. In a pasture combination with grasses like Brome, Alta Fescue, and Timothy or Orchard grass it does a splendid job. Carries a lot of stock per acre.

When you plow under a crop like this, you do wonders for your land. Adds tons of humus and lots of nitrogen. Improves soil texture. We secured some mixed seed of good quality that makes this great value possible. It's Gro-Coated brand. See item 43 on the price list.

Lot BIG-BOY

High Crop Purity

Here is another example of superior value. It brings farmers from all over the nation to Berry's for their seed supply. This lot contains about 4% crop seed. Aside from that it is equal to our World Brand quality. The berries are just as bright and clean and high germinating. The small percent of crop seed makes possible a very sharp reduction in price. While it is 99% pure clover seed there is 95% Mammoth. We watch for these kind of lots and buy them for our customers because we know they like them and it saves them money. This crop seed may be Alfalfa or Sweet Clover, but won't average over 4%.

Wonderful for soil building, also makes a splendid cutting of hay and a good after growth for pasture or plowing under. The percentage of crop seed is so small it can have but little bearing on results in your fields. You get your money's worth and then some in this splendid value. We may not be able to replace this lot later. Order early. See item number 42 on the price list.



The supply of Alsike Clover seed is materially below normal this year. The seed crop in this country was short. There are no imports from Canada which are often sizable. Because of this shortage there is quite an export demand from Europe. So in face of a short supply and an extra heavy demand prices are materially higher than a year ago. It is still economical to use because a bushel will sow 12 to 15 acres.

Alsike Clover is adaptable to conditions that are unfavorable for other clovers. It will grow on land that is too wet to grow Red Clover. The crop is not as sensitive to acid conditions in the soil. It is a very fine stemmed clover. The stems are smooth. The hay is less dusty than that which comes from Red Clover. Under favorable conditions it will grow 3 to 5 ft. tall. It is longer lived than most clovers although this in turn depends upon favorable moisture conditions.

Alsike prefers a loam or heavy soil. While it does exceptionally well on moist land, its use is by no means confined to that type of soil. We know of many good farmers who make a practice of sowing a pound or two of Alsike Clover along with their Red. Alsike seeds are much smaller than those of Red Clover and a seeding of 4 to 6 lbs. to the acre is plenty to get a good stand. Even a pound to the acre along with Red, helps to assure the Clover stand; for some reasons the conditions should be unsatisfactory for the growth of the Red. The clover stands trampling well. It is good to use in pastures, especially in combination with grasses like Tall Fescue and Timothy. You can use Alsike for a top seeding on old pastures or meadows in the spring. The small seeds work into the ground readily. 2 to 3 pounds per acre are plenty. Be sure to inoculate Alsike Clover seed. See page 18.

WORLD BRAND ALSIKE

Only our very finest lots go into this grade. Lots of beautiful dark green color seeds, big, bold berries. They are strong in vitality. We are very proud of the very extra fancy quality that we give our customers in this beautiful lot of seed.

Of course, it is Gro-Coated Brand and in every way protected to give you greater assurance of getting better stands of strong, healthy, vigorous growing plants. Postpaid price: 2 lbs., \$1.65; 5 lbs., \$3.25; 10 lbs., \$6.25. For quantity prices, See item number 54 on our price list. Be sure to inoculate Alsike as you do any other legume crops that you may be sowing.

UNIVERSAL BRAND ALSIKE

This is a very good second quality. It is good, serviceable seed. Not as bright in color as the World Brand, described above. The overall test is a little lower. It is somewhat smaller berries, may contain a trace of other agricultural crop seed. You do not have to sow at any heavier rate per acre. There are a good many lots that do not have this bright color due to weather conditions but otherwise has the same inherent qualities and fully capable of producing good stands. See item number 52 on the price list for quotations on this lower cost serviceable quality.



Gro-Coated Always Satisfactory

I have used your Gro-Coated seed from the time you first sold it and have always got good stands. Your seed has always been satisfactory. The Sweet Sudan I got from you this spring, the second cutting here in the latter part of August, is waist high.

—R. H. BAUHARD, Fayette, Missouri



Gro-Coated Berry's Seeds Very Satisfactory

I sowed two bushels of Alfalfa this spring. It was a foot high when we cut the oats. Many people lost their Alfalfa during the drouth but ours came through fine and I am going to get a good cutting the first season. I am really sold on Gro-Coated seeds.

—ARVIL A. HAYES, R.F.D. No. 2, Orleans, Indiana

LADINO CLOVER

This is a giant form of Common White Clover with which most everyone is familiar as a pasture Clover. This Ladino is used for pastures when put in combination with other grasses and legumes. Ladino Clover is widely adapted, easy to start, and is a perennial.

It is among the earliest legumes to start growing in the spring. It's good on loam and clay land and will stand wetter land than Alfalfa or Red Clover. Stems are quite erect and are 10 to 15 inches long. It also has fleshy, creeping stems that root at the joint. One plant may occupy two or three square feet of space. The blossoms are often as large as those of Red Clover. It is splendid mixed with grasses like Timothy, Blue grass and Orchard grass and can be used in combination with Brome. Sometimes it is used with Red Clover and Alfalfa in pasture. It's one of the very finest crops for poultry range that you could get.

It can be put in silo, and cut as a hay crop. Tremendous yields are reported. Pennsylvania reported an 8-acre range carrying 2500 to 3000 head of poultry from April to late October and the calculated yield of 5.4 tons per acre with 30% protein on a dry basis. Ohio, two cows and three calves per acre the entire season without any other feed. Illinois reports 3 cows per acre may be pastured during the growing season. We recommend, however, that you use considerable grass with Ladino to reduce danger of bloat. Iowa recommends Ladino as an excellent crop to sow in corn at the time of cultivation. Michigan uses it for hay silage and pasture. Kentucky reports it growing almost 12 months per year. It is widely adapted. A little seed goes a long way. We do not recommend it for sandy soil. It is shallow rooted and often does well on land underlaid with hard pan.

Be sure to write for our free circular, giving more detailed information on Ladino. You can top seed on thin pastures, using a pound or two to the acre or 1/2 to 1 pound in combination with other grasses. Due to very little price difference, we are offering only Certified seed. Certified seed with Blue Tag attached available in 10, 25 and 50 lb. bags.

Postpaid prices—Certified Blue Tag Ladino: 1 lb., \$1.35; 3 lbs., \$3.30; 5 lbs., \$4.75; 10 lbs., with Blue Tag, \$9.25. See Item 63 on the price list for quotations.

Be Sure
to
Inoculate
All
Clover
Seeds
and
Trefoil
See
Page
18

BIRDSFOOT

A long lived legume crop. Has never been known to cause a case of bloat when pastured. In this respect it differs from practically all other legumes. It is adapted to a very wide range of soils. It is drouth resistant. Will also grow on poorly drained soils, and on shallow drouthy soils. Naturally its heaviest production will come on good soils that have lime, but it will grow on very acid soils without liming. It is fine stemmed, very leafy and the leaves are born in clusters of five. It has a bright yellow pea-like flower, something like sweet pea, but smaller.

It is a little slow in establishing itself, but once established will hold its own, better than most legumes in combination with other grasses. It is very vigorous in growing with high production when well established. Makes a palatable feed of high value. Can survive severe grazing abuses. It is quite winter hardy, being grown throughout Iowa.

We do not recommend it for short rotations, but for more permanent seedings that are to stand for several years. It is a wonderful crop. The plants will grow 18 to 36 inches long. It is a wonderful hay crop it should be grown with other grasses to help support the fine stemmed Trefoil. Some like to start Trefoil by sowing it alone in rows and later putting grass seed in between the rows. Others just make a regular mixture. Another practice is to disc it into old Blue grass pastures. Increases production and improves quality of the pastures. You should investigate this crop thoroughly. Write for our circular, giving more details.

EUROPEAN TREFOIL. We have the imported Broadleaf Birdsfoot Trefoil which seems to come fast, to start easier, grow faster and recover more quickly after cutting. It comes through most winters very well. Standard germination 70-75%. See item number 65 on the price list. Our postpaid prices for small quantities. 1 lb., \$1.50; 3 lbs., \$3.90; 5 lbs., \$5.50; 10 lbs., \$10.50.

EMPIRE TREFOIL. There is some evidence to indicate that this strain maintains itself better and lasts longer. The seed remains rather scarce and relatively high in price. We are unable to price it as catalog goes to press but it will be quoted on our general price list enclosed with the book. We do urge that you plant some of this for comparison purposes. See Item 66 on the price list.

MARVELOUS MIXTURE

Contains $\frac{2}{3}$ Clovers, Alsike, Red and Sweet Clover, Ladino and Alfalfa, Balance Timothy

This is our heaviest producing combination and a very popular seeding. It is used for hay and for pasture. This high clover content is one our customers like. Contains over 25% Red Clover. Not only does it produce lots of feed of high feeding value, but it helps in soil erosion and in building up soils. When you sow this mixture at 10 pounds per acre, you have an average of from 50 to 60 Clover seeds per square foot and the Timothy in addition.

The seeding will last several years. The Alfalfa seed in this mixture helps to establish this crop on your land. Sweet Clover opens up the soil and adds much nitrogen. Red Clover and Alsike fill the lower growth while the Timothy supports them, and adds to the weight and growth of all.

The percentage of Ladino is not large because it is frequently used as a pasture, and we limit the quantity of this to reduce bloat danger. It is amazing to see the dense growth as well as a tall growth that you can get from this Marvelous Mixture. It is a great seedling and our customers are enthusiastic about it. Year after year Marvelous Mixture continues to be our biggest selling item.

We have received many, many letters praising our Marvelous Mixture. They speak of the savings they have made in buying it; tremendous yields they have obtained, and how they have grown it year after year without any disappointment. All of these seeds in Gro-Coated Brand give you the greatest assurance of the maximum number of plants and it is truly amazing what this seeding has done for many of our customers.

You, too, can become enthused over its wonderful production, high feeding value. See how it checks soil erosion and enriches your land. It is all domestic seed and the price we have on it this year makes it an outstanding value. See Item No. 95 on our price list. Postpaid: 2 lbs., \$1.35; 5 lbs., \$2.50; 10 lbs., \$4.50.



Well Pleased With Results

I have been using your Gro-Coated seeds for a number of years and I have always been well pleased with the results. I can recommend them to others.

—DALLAS HERMAN, Mt. Cory, Ohio

See Pages 4 & 5

For Fine Premiums

We Advise Inoculating All Mixtures That Contain Legume Seeds.

5 Way Mix

A splendid all purpose pasture mixture. This is a proven time tested pasture seeding. It has produced excellent results. It provides plenty of pasture and while there are legumes in it, there is ample grass to drastically reduce the danger of bloat. It gives you a variety of feed, and that is what livestock likes.

You get a long period of growth which helps you on your feeding problem. There are more pasture days, and therefore more pounds of gain per acre. That is what makes profits.

In preparing Basic No. 1 we have selected a splendid combination of grasses and legumes. Such a seeding should last for quite a few years. There is a little Rye grass in it to establish a sod and to provide some early top growth. Approximately 90% of the crops are more permanent so there is a maximum of production in the second year. All should remain for several years and produce an abundance of feed for cattle and hogs, and sheep.

This mixture contains approximately 20% Tall Fescue, 20% Timothy, 20% Orchard Grass, 10% Brome Grass, 23% Alfalfa and 7% Ladino. This makes 70% Grasses and 30% Legume. Splendid for pasture. This is in no sense a cheap mixture but a high quality combination. All the seed is carefully cleaned. It is carefully put together in our specially designed mixers and we try to get the mixture just as uniform as possible. It is, of course, all Gro-Coated Brand. We recommend sowing 16 to 20 pounds per acre. See Item No. 107 on our price list.

It is very easy to adapt this Basic No. 1 to different soil types by adding some other grasses. For example, on moist or poorly drained soil, you could add Reed Canary Grass, Meadow Foxtail or Alsike. If you have light thin land, you could add some Mammoth Clover, more Orchard Grass and Sweet Clover if the land is not sour. On sandy soils Crested Wheat Grass, Clover and Meadow Fescue may be added. The Basic No. 1 in itself is adapted in a very wide range of soils and are highly satisfactory for a seeding. It is guaranteed entirely satisfactory. Small lots, postpaid: 2 lbs., \$1.50; 5 lbs., \$2.85; 10 lbs., \$5.25.

50% LEGUMES, BALANCE TIMOTHY Contains Red Clover, Alfalfa, Alsike and Ladino

Every year our famous 5-Way Mixture comes closer to Marvelous Mixture in popularity. The percentage of Clovers is not quite as heavy. It contains 25% Red Clover but no Sweet Clover. This makes a splendid mixture for semi-permanent meadows and pastures. It provides both quantity and quality of seed. Sow 8 to 10 pounds to the acre.

You will find you can make a substantial saving in buying any of these mixtures. We are able to obtain some lots of seed that are grown mixed and can buy them at a discount. By combining these kind of lots we can produce a real high quality seeding and at a genuine saving in price. It is cheaper than to buy all these seeds separately and then make a straight blend. We put these lots together adding Clovers or Alfalfas as may be required to make it as uniform as possible.

High Clover content means big yields in addition to fine feeding value and wonderful soil-building properties. Berry's 5-Way Mixture is adapted to a wide range of soil and climates, and is Gro-Coated to give you splendid performance. Item No. 100 on our price list. Small lots, postpaid: 2 lbs., \$1.45; 5 lbs., \$2.75; 10 lbs., \$5.00.

INOCULATION OF MIXTURES

We are often asked whether mixtures of grass and clovers should be inoculated. The answer is Yes. The grasses are not benefited by inoculation, but the Clovers are. We suggest that you use at least a bushel size package of inoculation on 100 pounds of mixed grass and clover seed. Use our regular Alfalfa and Clover combination, unless the mixture contains Trefoil and then add some special inoculant for that and add it to the seed just before you sow it. See page 18.

Extra Yield Brings Profits



Your Blue Seal Processed Gro-Coated Cherokee Oats gave me a splendid yield, good quality and heavy test weight. I am convinced that it pays to sow Blue Seal Processed Gro-Coated oats instead of my own oats. The extra yield more than pays for the seed.

—LEWIS J. JOINES, Humboldt, Iowa

Second Generation Satisfied



August 27, 1954
My parents depended upon Berrys seeds for many years and my husband and I continued to order our Alfalfa, Sweet Clover and Pasture Mixtures, oats and other seeds from Berrys. The new Gro-Coated seed has stronger vitality which enables them to withstand adverse weather conditions better than ordinary seed.

—MRS. OLAF J. SKANDERUP, St. Edward, Nebraska

Alfalfa Grows Faster



September 7, 1954
I am sending you a picture of our Alfalfa field that was grown from your Gro-Coated Seed. This is the third cutting we have had this year and it has been a very dry season. The Gro-Coat seed grows faster and the crop seems more blight resistant. Our next order will be all Gro-Coated.

—HOWARD FISHER, Fort Loudon, Pa.

A Firm Believer in Gro-Coat



August 28, 1954
I am a firm believer in Gro-Coated seed. Gives better stands, faster growth, stronger roots and quicker recovery, also I think it has greater drought resistance. You will be satisfied when you sow that kind of seed.

—FRANK SULLIVAN, Salem, Indiana

Other Crops

LESPEDeza

Lespedeza is a legume crop that can be grown on very thin, poor soil. The Korean Lespedeza is an annual but maintain themselves through reseeding year after year. Unless freezing comes very early Lespedeza will reseed even if pastured, very close. Lespedeza is largely used for pasture. Because it is leafy it furnishes a lot of pasture. The crop is very growth during hot weather when other crops become somewhat dormant. The crop is very easy to start. It can be seeded in the spring like you would Clovers, preparing a good solid seed bed. Many just put it on top of the ground, top seeding it on perhaps old pasture. It is a great clover to put fat on animals when pastured. It stands a lot of drought. Naturally the better the soil and moisture conditions the greater the production.

We have a circular on Lespedeza which will give you much more detailed information. Please write for us for it. **Be sure to inoculate Lespedeza.** See page 18.

We carry three strains of the Korean.

IOWA 6 LESPEDEZA

This variety is a later development than strain 19604 described below. Iowa 6 is also an early maturing variety that can be grown as far north as central Iowa and areas having similar growing seasons. Its growth habits are similar to 19604 but it has considerably more resistance to wilt which affects Lespedeza in some areas. All these Lespedezas are annuals and must make seed to produce a stand next year. Wilt, when it does appear, is generally found in fields that have reseeded themselves for a few years. Supplies of Iowa 6 are still limited. See Item 74 on price list.

EARLY KOREAN STRAIN 19604

This is the variety we consider adapted up to central Iowa, and throughout the country having similar climatic conditions. It matures seed about 100 miles north of the ordinary Korean. Growth up to two feet have been reported on this and since it is very leafy the feeding value is unusually high. It can be pastured after the oat crop is taken off. A hay crop can also be obtained if moisture conditions are favorable. The supplies of Lespedeza are not plentiful this year. Get your order early and be sure to get Gro-Coated Brand seed. See Item No. 75 on price list. Small lots, postpaid: 2 lbs., 85c; 5 lbs., \$1.65; 10 lbs., \$3.00.

REGULAR KOREAN

This is a little later than the early, but earlier than the Kobe which is grown in the deep south. It normally matures seed up to the northern Missouri line. While not tall growing, yields are tremendous because of its very leafy character. We have the Regular Fancy unhulled Korean. See Item No. 70 on price list. Sow this at 15 to 17 pounds to the acre. The Scarified Korean, Item No. 72, has the hulls removed and germinates quicker. It requires only about two-thirds as much seed per acre. For Iowa customers we offer Scarified seed Item No. 72 only.

CERTIFIED MADRID Yellow Sweet Clover

This variety of Sweet Clover has many points of superiority over ordinary White and Yellow. Every one of these characteristics are important and deserve your careful consideration.

1. It has strong seedling vigor. This means it is easier to get off to a fast start. That can be very important in getting a stand established.
2. This fast growth means a lot to your soils. An official state study showed first year growth of roots in the upper 8 inches of soil only to contain 5,933 pounds of dry material compared with 4,611 common Yellow and 3,999 of White. Translated into nitrogen this means 162 lbs. 132 and 123 respectively. Figuring extra humus and extra nitrogen that indicates an increase of value of around \$10.00 per acre. Minnesota reports it will produce 35% to 40% more growth and forage the first year.
3. High yields and fine quality. It is significantly higher in yield than common Yellow. While not as heavy as ordinary White it is finer stemmed. Plants are more leafy. It makes a splendid pasture clover and is a heavy seed producer. In Iowa tests Madrid together with later flowering White, The Madrid while early blooming (about 10 days earlier than common White) was equal to the late flowering kinds in pounds of nitrogen per acre. In tons of dry matter per acre it was also significantly superior.
4. Tests in South Dakota class Madrid as the best among biennial Sweet Clover with yields 50% greater than common White or Yellow.
5. The leaves withstand heavier frost than other varieties. This permits later cutting or a larger reserve of food in the roots. This is especially important through the first year and is one of the reasons it starts so fast the second spring. The heavy seed yields make it very profitable in areas where seed harvests are common.

You will be choosing wisely in getting started with this Sweet Clover. The extra cost per acre of seed-mum the crop should be worth at least \$7.00 per acre more than other varieties and the extra cost of seeding is only about 1/10 of that. Our seed is Gro-Coated Brand. See Item 89.



HAIRY VETCH

Is a winter annual legume that may be planted either in the spring or in the fall. When sown in the spring it acts like a biennial, that is, it does not set seed until the second season of its growth. If wanted for seed production it is generally planted in the fall with Rye which holds the Vetch off the ground. Vetch is a legume crop somewhat vine-like in its nature.

If you are looking for something for sandy soil, you will find Hairy Vetch to be hard to beat. It will grow on most well drained soils. It is more tolerant to acid than most legume crops and also succeeds where Sweet Clover and Alfalfa may fail. The stems may obtain a length of two to five feet. Hairy Vetch is relished by all kinds of livestock. Makes good pasture, hay and silage. An excellent cover crop on sandy soil. If used as a pasture, you should guard against the danger of Bloat. Both Hairy Vetch and Common Vetch are grown in a wide area. The Hairy Vetch makes a fine growth; more winter hardy and most generally recommended. Sow 15 to 20 pounds to the acre if seeded with Rye in the fall. Seeding alone use 20 to 25 pounds to the acre. Spring seeding of oats and Vetch is also practiced where the crop is pastured or cut for hay.

We have a circular on Vetch we will be glad to send you upon request. Be sure to inoculate the seed. See page 18 for inoculation. See Item 68 on price list. Postpaid: 2 lbs., \$1.05; 5 lbs., \$2.00; 10 lbs., \$3.85. Our Vetch is all Gro-Coated Brand.

GRO-COATED MEANS LOWER ACRE COSTS

No matter what crop you are planning to sow, Vetch, Lespedeza, Clovers, Alfalfa or any Grasses, you should remember that with Gro-Coated Brand seeds you can use up to 20% less seed per acre. This is true because in an average year more Gro-Coated Brand seeds will make vigorous healthy plants than the same seed without Gro-Coat protection. Our seeds are protected against rotting in the ground. That's why these results are possible. See page 2 of this catalog. See planting chart on page 5. You can use less seed per acre and get normal stands. That's why your acre costs of seeding are lower than with any other seeds.

Dwarf Essex RAPE

Cut Pork production costs with Rape pasture.

This is an annual crop and a very rapid grower. It can be pastured within 6 to 8 weeks after seeding. The leaves look somewhat like cabbage leaves but the plant does not make any head. It is equal to Alfalfa in feeding value for hogs and sheep. You can cut down on the amount of grain required and get your hogs to market quicker if you have good Rape pasture available. Tests at Iowa indicate that you cut more on grain consumption and tankage on Rape pasture than when they were fed Alfalfa and more head placed per acre.

Under favorable conditions it can yield up to 80,000 pounds of green matter per acre. On a dry basis analyses as high as 37% protein. Provides pasture from early spring until the ground freezes in the fall. Can be sown any time from early spring, about oat seeding time or slightly later, until mid-summer. Will give best results on land of good fertility and a reasonably good supply of moisture. The cost of seeding is very low. Only requires 5 to 6 pounds of seed per acre. Gro-Coated Brand. Small lots, postpaid: 2 lbs., 85c; 5 lbs., \$1.65; 10 lbs., \$2.95. See Item No. 233 on price list for quotations.



More Than Pleased

August 24, 1954

I have bought seeds from you for many years and I have always been very well pleased. Gro-Coated seed is everything you claim for it. I have never lost a stand since I used it.

—JOHN GAKEMEIER, Louisville, Nebraska

SWEET CLOVERS

World Brand Yellow Blossom

This is the very finest of the yellow blooming biennial Sweet Clover. Blooms and bears the seed about 10 days to 2 weeks earlier than the White. Does not grow quite as tall. Is generally more leafy. You will find the two about equal from the standpoint of building up worn out soils. Both will grow on very poor ground if it is not too sour or acid.

This crop stores a tremendous quantity of nitrogen in the soil. The big roots grow down deep. They decay rapidly when plowed under. Sweet Clover will break up a light hard pan. Makes a good hay crop especially in the first year or if cut early in the second year. Is wonderful with carrying capacity in pasture, and stock will eat it readily after they become accustomed to it. Sow Sweet Clover 12 to 15 pounds to the acre.

We want to emphasize the beautiful quality of our World Brand grade. This seed will please you no matter how exacting or particular you may be about seed quality. Big berries, fine color, high purity, strong germination and it's Gro-Coated. See item number 86 on the price list.



MADRID SWEET CLOVER

See opposite page 12 for description of this wonderful variety. Has strong seedling vigor. Makes extra rapid growth first year. Fine stemmed, leafy and highly productive. You should grow some of it. You'll like it very much.

World Brand White Blossom

All or Largely White

This represents the very finest of qualities in Sweet Clover. Big berries, bright color, high purity and strong germination. We find it necessary to specify in connection with offerings of White Sweet Clover, to state that it all may contain some Yellow Blossom seed because in practically all areas, some mixture has taken place.

In this beautiful World Brand quality, we select the lots with the least mottled seed in it and is the highest varietal purity that we have available. This is a perennial or two year variety.

The use of Sweet Clover is increasing again. The tremendous soil building power of this Clover is widely recognized. No other clover will do a job as quickly in rebuilding as Sweet Clover by starting with Gro-Coated Brand seed. There is nothing better than our World Brand at any price.

No amount of money can give you seed Gro-Coat protection unless you get the Genuine Gro-Coated Brand seed. Look for the Blue Seal and Diamond tag to make sure you get the real article. See item number 83 on the price list.

BE SURE TO INOCULATE YOUR SWEET CLOVER SEED — SEE BELOW . . . ALSO PAGE 18

Why We Advise Inoculation

It should be understood that all Clovers, Alfalfas, and other legume plants must have certain strains of bacteria working in the roots of the plants before that plant can take nitrogen out of the air. If those bacteria aren't there, then the plant will use what nitrogen is in the soil and then turn yellow and eventually die. It is thought by some that if you have had a particular kind of Clover or Alfalfa growing on the land a few years previous that you will have proper inoculation and that you do not have to put it on the seed. Sometimes that holds true but in other cases it does not. You can have chemical changes in the soil that will cause those necessary bacteria to die. When you inoculate your seed just before you sow it, you put on live bacteria that the plant needs and you are sure then that you have them there. This can make a tremendous difference in yield. The cost is very low, it's easy to apply, and we strongly recommend the use of inoculation. Remember that Gro-Coat does not take the place of inoculation. You will find it excellent crop insurance and a profitable investment. See page 18.

Lot DO-MORE

A Very Special Favorite of Thousands

This lot stretches your money over more acres than any other lot. It is our lowest priced grade. Naturally it isn't the finest for looks, but the favorable reports we are getting on it indicate its real value.

The germination per hundred seeds is lower, but there are more seeds per pound and that is why the good results are obtained. If you demand the very finest in appearance, buy the World Brand that is listed above or Lot Wonderful which runs at a close second. If you are not so strong for looks then judge by results, you will like the Lot Do-More. It is predominantly the White Blossom.

When you consider that a good growth of Sweet Clover plowed under is generally good for an increase of 20 bushels of corn to the acre you get a better idea as to the soil building capacity of this Clover. Whatever grade you might buy, we guarantee safe arrival and satisfactory quality. See item number 80.

Lot SPECIAL MIX

A choice quality at a very low price. This lot "Special Mix" is principally white blossom but will contain more yellow than the other grades of white normally do. This however is considered to be a point in favor of it. The yellow generally starts a little earlier and the white later so that gives a longer pasturing period if you want to use it in that way.

For soil building it is equally good. From a practical standpoint, results will be almost identical. In quality it is better than Do-More, below Lot Wonderful. It sells at an additional discount because there is a little more yellow in it. It is not as big a berry as Lot Wonderful but you get a very big measure of all around sound quality in this lot "Special Mix." It is all Gro-Coated of course and ready to sow excepting that it should be inoculated. We purchased this seed at a sharp discount and are passing it on to you. We figure that gives you the benefit of these savings. See item number 87 on the price list for quotation.

HUBAM Annual White

WORLD BRAND — EXTRA FANCY QUALITY

This is new crop bright color plump berry, the very finest quality Gro-Coated, to give you the best results. Hubam is reasonable in price and a fine money making crop for soil building purposes.

Hubam is a Sweet Clover that makes its full growth the same year that it is sown. It blooms and bears seed all in one year. If you want to plow under your Sweet Clover in the same fall that you sow it, we recommend the use of Hubam because it will not come up again from the roots next year like the other Sweet Clovers do. When you plow under the biennial the first year the roots may still send up another crop the next year. Some use Hubam by sowing it in with small grain, taking off the small grain and then in the fall taking off a seed crop.

Hubam can be used for a hay crop by cutting when it is beginning to bloom. It also can be pastured until frost. The yields are up to 4 tons to the acre with a protein content of 20 to 25% on a dry basis. It is a wonderful crop for soil building purposes. It can be very profitable for a cash crop when the seed is saved, yielding up to 10 bushels per acre. It helps to control root rot by giving quicker rotations and thus keeps the soil in healthier condition.

We recommend sowing about 15 pounds to the acre. Make sure your seed bed is firm and well settled. If at all possible, roll after seeding. Inoculate your seed just before seeding.

Any lot of Sweet Clover on this page: Small lots, postpaid; 2 lbs., 85c; 5 lbs., \$1.65; and 10 lbs., \$3.00.

SEE PAGES 4 AND 5 FOR VALUABLE PREMIUMS

Grasses that will help you

TALL FESCUE GRASSES

The Tall Fescues have become great favorites in the central and southern corn belt. They have shown that they can stand more heat and drouth than Timothy, and also more heat than Brome. These Tall Fescues should not be confused with Meadow Fescue as they grow much taller and have more dark green basal leaves. These are also broader. The plant has a long growing season. Where winters are not too severe it will remain green all winter. While it is not as winter hardy as Brome Grass it will grow with as little as 15 to 18 inches of rainfall. While it prefers fertile, moist, rather heavy soil, it will thrive on many types of soils excepting those that are exceedingly light. They are moderately tolerant of alkali if moisture conditions are favorable and will thrive on quite acid soil.

ALTA FESCUE

The Fescue grasses will be widely used this year in place of Brome Grass. Brome is very scarce and high in price. The Tall Fescue either Ky. 31 or Alta can produce enormous yields and will make a satisfactory grass to replace Brome over a wide area.

KY. 31 FESCUE

This is a Tall Fescue that seems to us identical to the regular Alta. One of our men sowed some of this grass together with some Alfalfa and Red Clover. Farmers drove for miles to see it. It was on hill land. He began pasturing it in April, had 35 head of hogs on five acres all summer. It grew so fast he cut it for hay and took off 150 bales of hay, and then put the hogs back on and they stayed until in October. The leaves were still green and succulent. See Item No. 147 on price list. Small lots postpaid either above varieties: 2 lbs., 95c; 5 lbs., \$1.75; 10 lbs., \$3.25.

Alta Fescue is, practically identical to Kentucky 31. We cannot tell them apart in looks or performance. We have wonderful values for you. See Item 149 on price list.



TIMOTHY

This is one of the oldest grasses used in this country and its use is again on the increase. It is a splendid grass to use in combination with Red Clover, Alsike or Alfalfa. It is not as aggressive a competitor as Brome Grass. It helps to support the Clovers and also to check soil erosion. It is one of the easiest grasses to make a stand. It is adapted to a very wide range of soil. Sow it around 10 lbs. to the acre and be sure to use the Gro-Coated Brand seed, then you have the greatest assurance of satisfactory results.

Timothy seed production is very short this year due to drought conditions in the main seed producing areas. This naturally makes for stronger markets. You might want to use Meadow Fescue. With higher prices it is most important to use Gro-Coated Brand seed. We have splendid values for you on basis of prevailing markets.

WORLD BRAND GRADE

No. 79 on Price List

This is Extra Fancy quality — 99.50 purity, high germination, fine bright seed. Gro-Coated Brand which guarantees better stands. See page 2.

DEALER'S FANCY GRADE

No. 78 on Price List

A grade of seed frequently sold as the best. Also nice looking, but not quite as Extra Fancy. Either grade postpaid: 2 lbs., \$1.10 5 lbs., \$2.10; 10 lbs., \$3.95.

MEADOW FESCUE

This grass is again in good demand because of its reasonable price as compared with many other grasses this year. It is a hardy perennial, growing 15 to 30 inches high. The leaves are bright green and succulent. The seed head is similar to Kentucky Blue Grass in appearance but much larger.

Meadow Fescue can be grown well throughout the Timothy region. It also will go farther west and south because it can withstand more heat and drought. At the same time it is an excellent grass for soils that tend to be wet. We recommend its use in mixtures with other grasses and some legumes for hay or pasture. You can use it with Brome, Timothy, Orchard or Tall Fescues described above. It likes deep fertile soils for maximum growth. The price, postpaid: 2 lbs., \$1.05; 5 lbs., \$1.90; 10 lbs., \$3.50. See Item 143 on price list.

SEE PAGES 4 AND 5 FOR VALUABLE PREMIUMS

Merion Blue Grass

A new strain of Blue Grass that has extreme resistance to disease. Stays green in summer when other common Blue Grass turns brown. Makes a dense heavy turf. There is a tremendous demand for this grass. Many people are looking for something that will give them a strictly beautiful turf. Sow 1 lb. to 400 sq. feet alone or with one of the Creeping Fescues described below. Costs more but worth it. Postpaid: 1 lb., \$3.95; 3 lbs., \$11.25; 5 lbs., \$18.00; 10 lbs., \$35.00.

Kentucky Blue Grass

One of the finest of all pasture grasses and, of course, the basis for all good lawn grass seedings. Splendid to sow on pastures to thicken up stands. For a real good, thick, heavy lawn sow 5 lbs. to 1000 square feet in seeding a new lawn, or half that amount in renovating old stands. Kentucky Blue Grass is Gro-Coated Brand. Postpaid: 1 lb., \$1.45; 3 lbs., \$3.90; 5 lbs., \$6.00; 10 lbs., \$11.50. See Item 125.

Red Top

A grass that will grow on soils too poor to grow most other grasses. Stands a lot of wet and also drouth. Grows rapidly, helps to prevent soil erosion on waterways. Easy to get started. Forms a turf bed quickly. Also used in combination of Timothy and with lawn grass. The seed is very small, 10 lbs. per acre is sufficient for a new meadow seeding or for lawn a pound will sow around 400 square feet. It is generally used in mixtures in lawn grasses. See Item 127 on price list. Postpaid: 1 lb., \$1.15; 3 lbs., \$2.70; 5 lbs., \$4.50; 10 lbs., \$8.75.

Berry's GRO-COATED Lawn Grasses

BERRY'S SUPREME LAWN SEED

This makes a fine, smooth lawn in the northern half of the United States. Contains chiefly Blue Grass, Red Top, Fescues and Rye Grasses. The quicker growing grasses provide a nice green stand while the slower kinds are coming on. It is our most popular mixture, because it gives such wonderful satisfaction. Postpaid price: 1 lb., \$1.35; 3 lbs., \$3.75; 5 lbs., \$5.75.

SHUR-GRO GRASS MIXTURE

Though less expensive than our Supreme Lawn Seed, this mixture gives very good results. It will produce a quick cover of green grasses. High germinating and free from chaff. Postpaid: 3 lbs., \$1.35; 5 lbs., \$2.00; 10 lbs., \$3.75.

(See return envelope for description and price on "All Purpose" lawn seed)

ZOYSIA JAPONICA

This is often planted in the form of "plugs" but seeding is much cheaper. This is a tough, wear-resistant grass. Requires only occasional mowing. Immune to most lawn pests, crowds out crab grass. Does not require extensive fertilizing. Thrives under nearly all conditions. A pound sows around 400 square feet. Seeding instructions sent with order. 1 lb., \$3.00; 3 lbs., \$8.35; 5 lbs., \$13.00 Postpaid.

WHITE DUTCH LAWN CLOVER

The small white clover so popular for lawns. This may be mixed with any lawn grass you have on hand or sown on an old lawn in the early spring. Very drouth resistant. Helps soil fertility. Seed is very small. A pound sows 1,000 or more square feet, depending on how heavy percentage of clover is desired. Postpaid: 1 lb., \$1.60; 3 lbs., \$4.35; 5 lbs., \$6.50; 10 lbs., \$12.50.

CHEWINGS FESCUE. Does well on any kind of soil. Produces a fine firm matted turf. Plant spreads by a development of new shoots and a single plant often covers an area several feet in diameter. Sow 1 lb. to 200 sq. ft.

HIGHLAND BENT. A popular grass for golf courses, and used as a lawn grass. Makes a beautiful lawn. Rain will not wash ditches in your terrace, or your sidewalk will not be covered with dirt if you use bent grass. Sow 1 lb. to 200 sq. ft. See next below for price.

CREEPING RED FESCUE. Fine round bladed grass, and has a deep green color. This grass thrives on all types of soil. It maintains its color the year 'round and is excellent for shady places. Can withstand wear and will not winter kill. Ideal for lawns and playgrounds. Very hardy, slightly red at the base. Sow 1 lb. to 150 sq. ft.

Postpaid price any of above 3 Grasses: 1 lb., \$1.10; 3 lbs., \$2.65; 5 lbs., \$4.35; 10 lbs., \$8.50.

ILLHAGEE FESCUE. A new strain of creeping red spreading from the roots, creeping under the ground. The texture is fine and the color delightful green. This strain is desirable for areas subject to heavy wear. Should be sown with a nurse crop. Postpaid: 1 lb., \$1.40; 3 lbs., \$3.60; 5 lbs., \$5.75.

See Also Above Kentucky Blue Grass and Red Top

RYE GRASSES

DOMESTIC RYE GRASS

An annual fast growing grass that can be sown early in spring. Produces a turf quickly. Provides green growth in lawns and pastures while slower growing grasses in the mixture are getting established. May live over one winter. Can be sown alone for pasture. For a heavy seeding use 30 lbs. per acre. On heavily fertilized land and ample rainfall has yielded 12 to 20 tons per acre. Postpaid prices: 3 lbs., \$1.10; 5 lbs., \$1.50; 10 lbs., \$2.75. See Item No. 128 in price list.

PERENNIAL RYE GRASS

Doesn't grow quite as fast as Domestic but lasts longer. Grows faster than grasses like Brome and Blue Grass but not as hardy. Also used in lawn mixtures. Do not confuse Rye Grasses with Winter Rye. These are regular grass crops. Plants grow 1½ to 2 ft. if grown to maturity. Sow 20-25 lbs. per acre alone or 8 to 10 lbs. in mixtures. All Gro-Coated Brand seed. Postpaid prices: 3 lbs., \$1.25; 5 lbs., \$1.75; 10 lbs., \$3.25. See Item 129 on price list.



ORCHARD GRASS

This is a grass of such outstanding qualities that, once you start growing it, you'll probably never do without. Because of its name, you might think that it is only for orchards or shady places. It is true that it does grow in the shade better than most grasses but it is most assuredly a grass for meadows and pastures over a wide area. With Brome Grass scarce and high in price, we recommend Orchard Grass as a wonderful grass to use with or in place of Brome.

Excels in Early and Mid Summer Growth

Orchard Grass is one of the very first to start up in the spring. Often you are anxious for some early pasture. You will be delighted with the lush early growth of this plant. There are other grasses that will start quite early but by mid summer they are in a somewhat dormant stage. Not so with Orchard Grass. It will generally afford more mid summer pasture than any perennial grass in the northern half of the nation when moisture conditions are at all favorable. It will stand more heat and drouth and grow on soils of lower fertility than Timothy or Brome. It is quite cold resistant and continues its growth until severe frosts.

Orchard Grass does not form as dense a sod as Brome. Alfalfa and Clovers are not crowded out so fast by aggressive sod formation. If you make grass silage, a combination of Orchard with Red Clover and Ladino can be taken off real early. Then the rapid recovery of the Orchard will produce an abundance of high quality summer pasture when most other permanent pastures are unproductive.

You may use other grass and legume combinations that will give you an equal tonnage but Orchard Grass gives it to you when you need it most. By all means use it in your pasture seedings. It also makes good hay. By itself 1 to 2 tons per acre or in combination with alfalfa 2 to 3 tons or more are obtained.

Sow 16 to 20 lbs. Gro-Coated Brand seed per acre or with a seeding of Red Clover or Alfalfa 10 to 12 lbs. with 4 lbs. of Clover or 6 of Alfalfa. There is considerable variation in quality of Orchard Grass seed. We have very good seed for you. Price postpaid: 3 lbs., \$1.95; 5 lbs., \$3.00; 10 lbs., \$5.50. See Item 142 on price list for larger quantities.

SEE PAGES 4 AND 5 FOR FINE PREMIUMS

BROME GRASS

One of the most valuable of all grasses. From Kansas to the Dakotas and east across the nation it is a wonderful grass. Starts growing early in the spring. Yields more than most any other grass. Is very palatable and very nourishing. Retains its palatability even when it gets a little old. Makes good hay and splendid pasture.

You can graze it heavily but if you have an excess of growth just let it stand. It will retain its palatability and stock will eat it later.

Prefers a loam soil but has given good results on sandy soils if not too low in fertility. Moderately resistant to alkali. We do not recommend it for wet land but it will stand some overflow for a few days. Also stands quite a lot of silting and comes up through a heavy deposit if it is a well established stand to start with. Splendid for terrace outlets and grass waterways because it has a dense spreading root system. It uses a lot of nitrogen therefore it is generally sown with Alfalfa to keep up the nitrogen content of the soil. Otherwise you should apply nitrogen fertilizer.

A combination of 15 lbs. of Brome and 5 or 6 lbs. of Alfalfa per acre is excellent for pasture. For hay 10 lbs. Brome and 8 lbs. Alfalfa is a popular choice. Sow around 20 lbs. to the acre when sown alone.

SEED CROP EXTREMELY SHORT THIS YEAR — BUY YOUR SEED EARLY

LINCOLN BROME

This is a leading strain of Southern Brome. Will stand hotter weather than the Canadian and is a faster grower, more aggressive. It is hardy anywhere in the United States. Recommended for areas having climatic conditions similar to the southern two-thirds of Iowa and on south of that. We have some beautiful Lincoln Brome this year. You can get unusually good values right now. We secured some extra choice lots of seed this year. It is extra nice. We Gro-Coat this seed to give greater assurance of satisfactory results. We have beautiful seed for you. Postpaid: 3 lbs., \$2.10; 5 lbs., \$3.25; 10 lbs., \$5.95. See Item 137 on price list.

CANADIAN No. 1 BROME

This is widely used in the northern part of the country and also further south where they do not want as aggressive a grower as the Lincoln. It is not quite as productive and does not pull down soil fertility quite as fast. The seed is of unusual nice quality, real heavy weight stock. Combine it with Alfalfa or other grasses. For larger quantities, write for special prices on Gro-Coated Brand seed. See Item 136 on price list. We sure have wonderful values for you in Brome Grass. Postpaid: 3 lbs., \$2.20; 5 lbs., \$3.45; 10 lbs., \$6.35.

Reed Canary Grass

A Remarkable Perennial Grass Grows on Upland as Well as Very Wet Land

This is a leafy, palatable grass that will yield 3 to 5 tons of pure hay per acre in two cuttings. It will grow on land so wet that cattle would bog down on it and yet make a sod so strong that it will support a team and wagon. It grows from early spring until late fall. If not cut, it will obtain a height of 5 to 6 feet. Oftentimes the grass is allowed to stand until the seed heads come out, the seed harvested and then the undergrowth is taken as a hay crop. It maintains its palatability for a long period of time. Reed Canary Grass is also adapted to a wide area. It is grown from the Atlantic to the Pacific, as far South as Eastern Tennessee. Fall seedings can be made August into September. Some prepare a seed bed in the fall and sow it very late so that the seed will not germinate until the next year. That is generally in the month of October, depending upon where you are located. Sowing it earlier in the fall, of course, will establish the grass to give full production the following year. While it is an especially fine grass on the wet land conditions in Iowa, we have found it remarkably good on uplands. Ask for our circular on Reed Canary Grass, it will give you more detailed information.

Like Brome Grass, Reed Canary Grass seed is scarce this year. There is only about 1/3 of a crop. The average germination is running around 60%. This grass seldom tests high but is a little below normal this year. See Item No. 141 on our price list for quotation. Small lots, postpaid: 1 lb., \$1.25; 3 lbs., \$2.70; 5 lbs., \$3.75; 10 lbs., \$6.95.

INOCULATION

Can Make a Tremendous Difference in Yields

All alfalfa, clovers and other legumes need a lot of nitrogen for a big, healthy growth. These plants have the ability to get their nitrogen out of the air. That is what makes them soil building crops. However, these plants cannot take nitrogen out of the air unless they have a certain strain of bacteria working in their roots. Without these bacteria they use the soil nitrogen and when that is gone the plant will turn yellow and die. On some legumes you may have some of the bacteria in the soil. You can always make sure you have plenty of the right kind if you put Berry's Nodule Germ on your seed just before you plant it. Well inoculated plants will grow up to two and three times the size of poorly inoculated ones. Yields are in direct relation to individual plant growth. There can be a tremendous difference in yield. That in turn makes your acres more profitable.



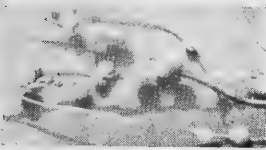
BE SURE TO INOCULATE ALL LEGUME SEEDS

Gro-Coated Legume Seeds Need It Too

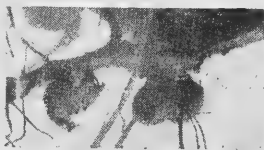
Some have thought that Gro-Coat protection takes the place of inoculation. That is not the case. Gro-Coat treatment is for the purpose of destroying fungi that may cause seed to rot. When you inoculate seed with Berry Nodule Germ, you put Live bacteria on the seed. The Gro-Coat kills only fungi and not bacteria. Therefore, you get good inoculation on Gro-Coated Brand seed. Inoculated seed should be sown at once after applying the Nodule Germ. That holds true for any kind of seed, treated or not treated and that applies to all brands of inoculation.

It is a simple matter to inoculate seed. Some apply it as it comes out of the can without adding any water. The material is finely ground and adheres well to seed that has Gro-Coat treatment on it.

Some prefer to mix the contents of a bushel can of inoculation with $\frac{1}{2}$ to $\frac{3}{4}$ pint of water and sprinkle that on seed. It should be stirred thoroughly so each seed will get some of the inoculation. Be sure to specify the legume you wish to inoculate as there are different strains as pictures below show. We have a combination for Alfalfa, Red, Alsike and Ladino Clover. See prices at right for different kinds available.



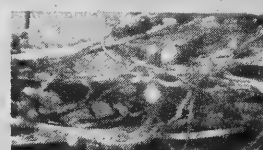
This picture shows the nodules on Birdsfoot Trefoil. They are practically round and scattered up and down the root.



Soy bean nodules are quite large and are liberally formed on the roots.



Lespedeza nodules: you will note these are quite crowded and bunched.



Red Clover, these nodules like those on Alfalfa are generally more pear shaped.

Berry's Nodule Germ Guarantee

We guarantee this inoculant to make nodules on the roots of the plants that you apply it to according to simple directions and if not we will refund you the price paid for the inoculation.

We have a COMBINATION INOCULANT for Alfalfa and Red Clover, Alsike, Ladino and Sweet that costs—Bu size 60c; 2 1/2 bu. size \$1.20. Birdsfoot-Trefoil—10 pound size 25c. Lespedeza or Vetch—100 lbs. 60c. Soy Beans—2 bu. 45c; 5 bu. 65c; 25 bu. \$2.75. Field and Garden Peas, bu. 45c.

We also have NITRAGIN—Alfalfa and Clovers, 1 bu. 60c; 2 bu. \$1.05; Peas and Vetches, 100 lb. size 55c; Lespedeza, 100 lbs. 60c; Soy Beans, 2 bu. 45c; 5 bu. 65c; 25 bu. \$2.75. Trefoil, 1 bu. 60c.

SOY BEANS

HAWKEYE

A splendid main crop bean in areas like north central Iowa, northern Illinois, Indiana, Ohio, southern Michigan, and Nebraska. Stalks are strong. Pods mostly three seeded. It is one of the most widely grown beans throughout Iowa. Yields of over 40 bushel per acre have been recorded. It is often used further south for delayed planting or for early maturity. See Items 184CE and 184NO on the price list.

HAROSoy

Harosoy is an exceptional yielder for early maturity. It is about 15 days earlier than Lincoln. The seed is medium to large, and has an exceptionally high oil content.

Harosoy is excellent for a main crop in an area stretching from about Sioux City, Iowa, extending East to about the same line through north central and northern Illinois and on East to Ohio, and, of course, North into Wisconsin and Minnesota. South of this line Harosoys are used extensively in the winter wheat areas to put in as a second crop after wheat harvest.

In Central and Northern Missouri we have reports of yields of Harosoys planted after July 10th of over 30 bushel to the acre. In tests in Illinois last year Harosoys yielded up to 55 and 60 bushel per acre. See Item No. 181CE and 181NO.



HAY BEANS

Finer stemmed than the other varieties. If you want it strictly for hay buy this Item 188. Plant at the rate of a bushel and a half to the acre. We generally supply the Kingwa bean for this although other varieties may be used. A big help on feed shortages in some years. They produce heavy crops of high protein hay, about equal to Alfalfa.

CLARK

The new soybean variety for southern third of Iowa and other areas having similar conditions. It is very much like Lincoln, but has purple flowers. Grows about the same height. Yields about 3 bushels more than Adams or Lincolns, and 6 bushels more than Chief. It grows about the same height as Lincolns, but about 10 inches shorter than Chief. It has excellent lodging resistance. Recommended for southeastern Nebraska, north-eastern Kansas, southern third of Iowa and on east and south. Planting mid-May produces a longer growing season. Matures about 3 days later than Lincolns, 3 or 4 days earlier than Chief. Beans are fairly large, yellow and have a black scar. Higher yielding than Wabash which are later maturing. Supplies are still quite limited but we have ample stocks for early orders. Order now. Assure yourself of top quality. See Items No. 180CE and 180NO on the price list. We recommend inoculating all Soy beans when planted.

See Pages 4 and 5 For Valuable Premiums

EFFICIENT SEED SOWERS — SAVE ON SEEDING COSTS

CYCLONE SEEDER

This is a great favorite. It accurately distributes all smooth grass seed, clovers, grain, as well as pellet and granular fertilizer. Has an exclusive double oscillating Feed and Instant Control. Prevents waste of seed. Built for years of service. Capacity $\frac{1}{2}$ bushel. Postpaid price \$4.75.



A Heavy Duty SEED SOWER

Zinc-rip, rustproof steel is used in all the main parts. Body one piece drawn steel. No seams. No welds. No wood to split or warp. Gears sealed in a dustproof chamber and permanently lubricated. Easy to operate. Shutter adjustment is easy and accurate. An unusually strong machine. Capacity 18 quarts. Postpaid price \$7.85.

and accurate. An unusually strong machine. Capacity 18 quarts. Postpaid price \$7.85.

HORN SEEDERS

The simplest of all seeders. No gears, no moving parts. Seed flows into a spout which the sower swings back and forth as he walks. This seeder is adjusted by changing the size of the spout opening and the speed of the swinging spout regulates the spreading of the seed. Hundreds in use. Capacity 1 peck. Postpaid \$1.80.



Tops for Grain and Pasture

KINDRED or L. BARLEY

OUR SEED BARLEY IS "TREATED"

There are many barley varieties. Some are called feeding barleys, others malting barley. A malting barley is good for feed but a feeding barley will not be accepted by maltsters. It is desirable therefore to get a malting barley that has excellent yielding records. Then you are sure of a good market if you want to sell it as a cash crop.

We have checked many varieties to find the one best barley adapted to the widest possible area. This Kindred, or "L" barley as it is sometimes called, is in our opinion the variety that for all its all around adaptability is above all others. In a 4 year Iowa test it matured earlier than Wisconsin 38, Moore and Monticarm. Had a heavier test weight and outyielded all of them.

This is a variety that is adapted over a very wide range and is highly endorsed by many sources. The Midwest Improvement Association has urged the sowing of this Kindred or "L" Barley. It is a number one choice of the majority of maltsters and brewers. It is recommended by Illinois, Iowa, Minnesota, Wisconsin, North and South Dakota. It is mid-season in maturity, has rough awns, very good resistance to stem rust and has a good straw, although not the number one straw, it is not as strong as some other varieties, but this is far over matched by its splendid characteristics. If you want a splendid malting barley this is the one to select. It is also good for feed.

Barley is a better nurse crop than most grains for grass and clover seedings. Its early maturity and heavy yields make it a profitable and popular grain crop.

We suggest sowing 2 bushels per acre and make the seeding early in the spring.

There are a good many farmers that like to grow Barley and Oats mixed. Cherokee or Nemaha Oats are often used. Some even add spring Wheat. See Item 191 on the price list.

OUR SEED SPELTZ IS "TREATED"

A great drouth resisting grain. This is a spring Speltz, or Emmer, the picture shows just what the grain looks like. It is really a type of wheat and very nutritious. The shucks cling to two grains which each carry. The grain is a little softer than wheat. Makes wonderful ground feed. Yields well and is very profitable especially under dry conditions. It is one of the most drouth resistant of all grains. It is resistant to most races of rust and practically immune to smut. This grain is grown from Canada to Texas; through Iowa, Minnesota, Wisconsin and Michigan. States to the east are growing it as well, and it's popular in western states where drouth conditions are most apt to prevail.

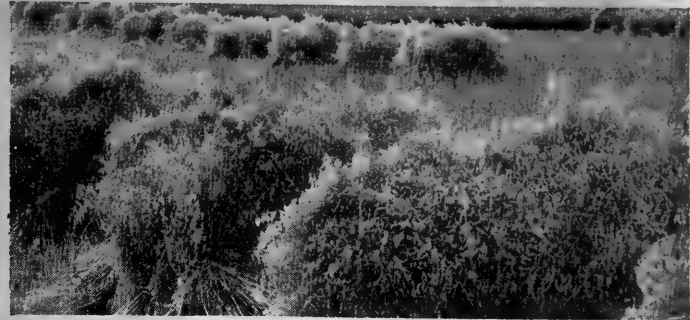
The demand from central and eastern states has increased greatly during the past few years. Farmers have been getting good results in dry seasons and their neighbors like it. During the past two years our supplies of Speltz became exhausted before the season was over. This year our supplies are larger but early inquiries indicate there is going to be a tremendous demand so we urge you to order your Speltz early. Do it now and avoid disappointment. We have some very fine quality seed for you.

The seed is sold on the basis of 40 lbs. to the bushel. About 2½ bushel per acre are sown in the spring. Sow as early as possible. It matures quite early. Cut it before dead ripe, and thresh it about like oats. Speltz is one of the oldest grains known to mankind. Was apparently introduced in America by German-Russian immigrants. Has extremely strong straw that makes it especially valuable as a nurse crop. See Item No. 202 on the price list.

Never Had a Failure

I have used Berry's Seed for ten years and never had a failure. I raise Nemaha oats and get 80 bushel per acre from Berry's Blue Seal Processed Oats. I raise Registered Oxford sheep and it takes both high quality stock to produce either seed or livestock.

—ELMER HAYMAKER, RFD No. 5, Washington C. H., Ohio



Spring Wheat

OUR SPRING SEED WHEAT IS "TREATED" HEAVY YIELDING LEE

We are always looking for the best varieties of new grains, as well as grasses and legumes. We have checked on many varieties of Spring Wheat and have chosen Lee as the best milling wheat for the majority of our customers. Reports have ranked it materially better than others in all around performance and it has excellent milling qualities.

The Iowa Station reports the Lee as the most resistant of the spring varieties to leaf rust and states it is a high yielding variety that stands up well. It is of medium early maturity, bearded, classed as a hard red spring wheat.

The seed that we have is the finest quality northern grown stock, and that is the kind that you should select. Sow Spring Wheat as early as you can get it in the ground. It can go as far south as southern Iowa if it is sown early and the season does not get too hot too early. Normally it is for central Iowa and north in the Spring Wheat area. See Item No. 198 on the price list.

HENRY SPRING WHEAT

This is not a good milling wheat but an excellent feeding wheat. Many farmers want wheat for that purpose. Gives big yields and high feeding quality. If this is what you want, you should consider this spring Wheat. It is a bearded grain, medium late in maturity, has tall medium stiff straw and is moderately resistant to stem rust, leaf rust, smut and black chaff. We believe that there is a definite need for this type of wheat in a large part of our customer trade area. That is why we are offering both the milling wheat, the Lee as explained above, and the feeding wheat, The Henry which we carry also is northern grown seed stock. See Item No. 199 on price list.

WINTER RYE

Every spring we get many calls for a crop to sow early for hay or pasture. The demand this year will undoubtedly be heavy because the drouth of last year created some serious feed problems. There are other fast growing crops like Sudan, but they can't be sown until the ground is thoroughly warm. If you want something to sow real early then you can't beat Winter Rye. Some like it also for the purpose of plowing under. For heavy production and good feeding value, use this winter rye. You can sow it just as early as you can prepare a seed bed. Use 1½ bu. to 2 bu. per acre for pasture purposes. Begin pasturing when it is about 8 inches high. You can as a rule pasture until mid-summer and you can have Sudan then if you still need temporary pasture. Winter Rye when sown in the spring seldom makes grain that year but is a fine spring pasture. The seed is thoroughly cleaned. This is the kind that does not taint the flavor of milk in dairy cattle. When present stocks are sold there will be no more until next fall. There will be a big demand for Winter Rye this spring. See Item No. 200 on the price list for the quotations.

Better Luck With Gro-Coated Seeds

September 21, 1954

We have farmed for over 50 years. Of late years Alfalfa has been my special crop. Didn't have very good luck until I began sowing Gro-Coated Seed. We have had two years of hot dry weather. The fellows who didn't use Gro-Coated seed cut only one or two cuttings this year. I had ten acres which I cut four times this year, 1,154 bales. I sure can recommend Gro-Coated seeds.

—PERRY R. DAVIS, Brownstown, Illinois



EXTRA QUALITY

Clean, Pure, Heavy Seed

There are many steps between the oats as they are harvested in the field and the extra heavy quality seed you get from Berrys. It requires four different kinds of cleaning and grading and treating machines. In the processes we not only remove trash and weed seeds but also light oats, pin oats and many grains that are left in seed that gets an ordinary cleaning. We aim for a quality that is superior to that called for in most certification requirements. Experience has taught us that such seed makes stronger plants and bigger yields. You are making an investment when you get your seed oats. Make it a profitable one.



An Investment That Pays Big Dividends In Berry

You have certain costs in raising a crop that remain about constant. Your rent or interest on your investment. The labor costs and depreciation on machinery and each acre's share of the overhead expenses of the farm like insurance, gas, taxes, new productive labor, etc. do not vary a great deal. You have these costs whether you harvest 25 or 75 bushels per acre. It may require a yield of 30 to 40 bushels per acre just to pay these costs. It is the yield over those "cost bushels" that makes your profits. Berry Extra Quality Oats will give you greater assurance of Profit Bushels. In our tests we have taken a variety and divided the seed. One half got an

ordinary cleaning and treating job, and the other received the Berry Extra Quality treatment. Those Extra Quality Oats looked almost like a different variety. Heavier stalks, more prolific stooling and most important, produced much bigger yields.

Yes, such seed costs more per bushel but you can sow at a somewhat lighter rate. Even so it costs more than bin run oats but when you come to figure yields and **Net Profits** you will find that you have made a profitable investment by purchasing Berry Extra Quality Seed Oats. Our varieties are selected to suit our customers in practically every section of the spring oat area.

Varieties That Are Adapted To Wide Areas

Certified SAUK OATS

This oat was developed by the Wisconsin Exp. Station. It is a cross of (Forward x Victoria-Richland) x Andrew. It was first released in 1954 and has been among the very top in yield and test weight. Resistant to race 45 and 57 crown rust and race 7 stem rust. Excellent resistance to smut Septoria Black Stem. It is considered medium late under low conditions. Straw is medium tall. You will find this an exceptional oat for medium to thin land; on very rich soil we recommend Newtons. Sauk resembles Branch oats but yield is higher and they mature 2 or 3 days earlier. We recommend Sauk for areas to the North and East of Clarinda rather than to the West and South. Our seed is State Certified, chemically treated. Carefully graded. Has a heavy test weight and strong germination. See Item 162 on price list.

NEWTON OATS

A new variety, just coming on the market. This is the time to start. Sell your crop for seed in your neighborhood this fall. It was developed by the Purdue University Agr. Exp. Sta. and U.S.D.A. It is adapted to all of Iowa, Illinois, Indiana and in all states having similar conditions. It has an exceptionally strong, medium-tall straw. Newton have also shown striking superiority when grown in hot seasons. In 1953 it outyielded other leading varieties by 20 bushels. It is resistant to race 7 stem rust and moderately resistant to crown rust. It is also resistant to smut diseases and blight. The grain of Newton is of high test weight. It has large plump groats (meat). Newtons are of mid-season maturity. If you have rich or highly fertilized land by all means grow Newtons. This is an exceptional variety and we have excellent seed for you. See Item No. 177.

Golden Beauty Brand CLARION

Guaranteed to Outyield Any Other Clarion Seed Stock

Our Golden Beauty Brand of Clarion represents a grading that goes even beyond our Extra Quality Process. They are extremely heavy. In cleaning they are shrunk 10% to 12% more than even our other seed oats. This enables us to give you an oat of exceptionally heavy test weight in which only the largest grains go to you as seed. This, of course, means healthier, robust plants and germinations of around 99%. Sow our Berry's Golden Beauty Brand Clarion next to any other Clarion. Keep records of yield at harvest time and if our Golden Beauty does not outyield the other, we will refund you the difference between what you paid us for oats and the cost of ordinary Certified Clarion. These oats have a splendid record of production, have a fine meaty grain, very strong straw and exceptionally disease resistant. We guarantee Golden Beauty to be Clarions at their very best. See Item 174 on the price list.

Certified GARRY OATS

This should not be confused with the variety called Garry which was released from Canada in 1947. That variety definitely is not recommended. But this new Garry has some wonderful characteristics particularly in its resistance to rusts. This is a Canadian oat and is about a week later than Cherokee. For areas having conditions like from Central Iowa on North and East to the coast this is a very good variety. In years when rust is bad it could well be the best in the nation. In New York under heavy rust infestation it doubled the yield of other leading varieties in the test. Even in ordinary years it out-yielded others by 20%. It has stiff straw, fine grain quality. We consider this the very best of all Canadian varieties. See Item 178 on price list. These are Extra Quality stock.

Certified NEMAHA Re-Select

This is a reselection of the original variety. In fact Iowa would not certify Nemaha until the selection had become purified. Now it ranks as one of the leading early oat varieties. Practically identical to Cherokee, Illinois reports it's resistant to all common races of leaf rust except 45 and 57 and it has tolerance to those. Resistant to Helminthosporium and to race 8 of stem rust and smut. Straw medium stiff.

The quality of the grain is wonderful. It looks like some of those heavy Canadian oats. They are far superior in the corn belt. They mature early and fill better. Like Cherokee it is meaty, thin hulled. In northern areas they do as well as most of the later varieties and farther south they generally are superior in yield. See Item No. 168 and 169 on the price list.

Certified CLARION

This is an Iowa Exp. Sta. oat. It is a little earlier than Sauk and a couple of days later than Cherokee and Nemaha. It has consistently outyielded the later two. In some years by quite a large margin. Grows a medium tall stiff straw. Produces a large yellow grain having a heavy test weight. It has a wide area of adaptability. Has performed well in Pennsylvania, New York, Ohio and on West through Nebraska. It is a cross of Clinton with Marion. This gives it the straw strength, of Clinton and disease resistance of Marion. Resists smut and race 7 stem rust. Moderate resistance to crown rust. You can now buy this seed in the finest quality at reasonable prices. They are Berry's Extra Quality seed, all treated ready to go. See Item No. 176 on price list.

Certified Re-Select CHEROKEE

This certified seed is made from a reselection of the original variety. It has higher varietal purity, more uniformity and is all around superior. It is a little earlier than Clinton and straw is somewhat shorter. Grain has pinkish ivory color with a heavy test weight. Its early maturity is a big advantage in many areas. Has moderate tolerance to race 45 crown rust. Resistant to race 8 stem rust. Susceptible to race 7 and septoria black stem blight.

Be sure to ask for the sample of these oats. You've never seen anything finer and delivery on any variety will be as good or better than sample. For Cherokee at their best choose our "Extra Quality" Certified seed. See Item No. 170 on price list. Extra Fancy Non Certified Item No. 171.

Berry's GRO-COATED Hybrid Corn

FIT YOUR FARM

During the past twenty years we have grown, and our research associates have developed many hundreds of Hybrids. The eight that are listed below are the very best of all. The 405 and 425 are earliest for areas like Southern Minnesota, Wisconsin, Northern Iowa, Illinois and similar areas as main crop for farther south when delayed planting or early maturity is desired. 525 is about 5 days later, 615 and 618, 5 days later with 813 and 825 in the 115 to 120 day type. Read the individual descriptions. Here are hybrids for different soils. Everyone of them a leader in its class. Select one or two of these numbers. Grow them next to the very best you have found thus far. We believe you will find here in the "Cream of hundreds", the best variety you have ever grown. See price list for quotations, on these numbered varieties. The price on blends on this page do not apply to these 8 varieties.

618 115 to 120 Day Type.

Contains an extra line designed to give a longer pollinating period. Takes hot weather very well. Stiff stalks. Medium length shanks. Deep kernels, well filled ears. Adapted to heavy planting rates. A great corn for areas east and west across the nation having weather conditions similar to the southern third of Iowa and on south into Missouri.

625 112 to 120 Day Type.

The chief of our corn breeding program considers this the best variety in its maturity range that he has developed. Strong roots, extra stiff stalk, has a very high yield record. Ears are well covered and hang on well. Withstands corn borer infestation. Grain is deep. Shank short. Adapted to a wide range of soils. This is a dandy. Try some.

615 110 to 115 Day Type.

This variety has surpassed all others in this maturity class. It is our newest release and is outyielding even the slightly later 825. Not once in a dozen years is such an outstanding variety developed. Excellent stalk growth. Drought resistant and disease resistant. Big eared, high feeding value. From north central Iowa down south into Missouri and to the east and west it is a surpassing hybrid. If you try only one, make it 618.

618 107 to 110 Day Type.

Medium Early. Ears fully covered with husks. Medium height, strong stalks. Kernels quite deep and have a reddish tinge on sides. Ears hang on well. It is adapted to a wider area of soils than any hybrid in this class that we have ever seen. Yields as well as later maturing kinds. Its earliest maturity is in its favor. Remember, it is one of the 8 of the very best we have found.

615 100 to 105 Day Type.

This is another of the earlier maturing lines that is crowding many of a longer season hybrid for yield and all around performance. Earlier maturity often escapes heat damage. That is why farmers in Kansas can find such a variety the best they can plant even though it is a variety designed for areas like Eastern Nebraska, North Central Iowa and similar areas in Illinois, Indiana, Ohio and east. Tolerant to corn borer. Deep grains, small cob.

95 to 100 Day Type.

Stiff leafy stalks. Good lodging resistance. Medium long shank. Ears of good length borne at medium height. A good main crop corn for Northern Iowa and areas having similar climate. Used further north for ensilage and farther south for early maturity or delayed planting. This corn has given extraordinary performance, as far south as North Carolina when used in this manner. It is a good corn adapted to a wide area.

90 to 95 Day Type.

This is one of our earliest hybrids. We do have a 401 which is about 10 days earlier available at same price. See loose price list enclosed. Our 425 has exceptional standing ability. Has an extra stiff stalk. Medium length ear with good depth of kernel for such an early variety. Has marked tolerance to corn borer. It is at its best on land of high fertility, quite good for heavy planting rates. An outstanding corn in its maturity range.

A White Corn 120-125 Day Type.

The finest white hybrid we have ever seen. Ears better covered than most whites. Splendid yielder, stalks averaged to 10 feet depending upon soil fertility and moisture. Kernels quite wide. Grain is fine textured. Excellent milling qualities. Being a little later, we recommend it for large areas to south of Iowa but can be grown farther north for ensilage.

SEE PAGES 4 AND 5 FOR VALUABLE PREMIUMS

FASTER GROWTH

This test is made by planting the same variety, part Gro-Coated and part not, under identically the same condition to show the rapid growth factor. The Gro-Coated seed came up quicker and grew faster. This is very important in the life of a young plant to have it get off to a quick start. You can cultivate it quicker. You will have a healthier, more vigorous plant.

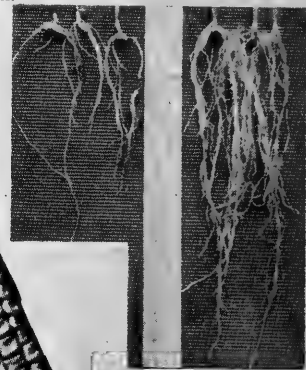


ACCURATE GRADING

We use a system of handling and grading that handles the corn as gently as possible and turns out grades that are very accurate in planting. You will find this to hold true of both the Flat and the Round grades. Good grading is generally accepted procedure but even so we have had many farmers tell us corn was graded the best of any that they had ever planted. This naturally helps to assure more uniform stands and better crops.

TESTED SEED PROTECTION

All seed has Berry's Gro-Coat treatment to provide almost perfect protection against seed rot and is also designed to stimulate early root growth.



BIGGER ROOTS

This shows a root development of the same variety of corn planted under identical conditions and with the root measurements taken on the same day. The Gro-Coated Brand kernels had secondary as well as primary and even the brace roots were starting to form.

BERRY'S Famous BLENDS AT MONEY-SAVING PRICES

REGULAR FLAT

This is a regular grade that is most generally used in planting. There may be an occasional off colored kernel but the germination will run 90% or better. This comes in the Late maturing Blend only — 115 to 120 days.

SMALL FLAT

Graded for accurate planting but consisting of shorter kernels. A bushel will plant more acres and it is just as productive as the larger kernel size. Available in Medium Maturing (105-110) days or Late Blend (115-120) days.

THICK FLAT

This is composed of kernels too long to be classified as Round and too thick to make Regular Flats. It produces very strong, vigorous plants. This grade is one of our best sellers and at our low price an exceptional value. Available in Early Medium Maturing (105-110) days or Late (115-120) days.

ROUND

This, as the name indicates, is for kernels approaching the round shape. They are graded for accurate planting and good uniform stands can be obtained.

PRICES ON BERRY'S BLENDED CORN

MEDIUM MATURITY

Regular Flat	Not available
Small Flat	\$7.50
Thick Flat	6.75
Round	6.25

LATER MATURITY

Regular Flat	\$8.50
Small Flat	7.25
Thick Flat	6.50
Round	6.00

REFER TO PAGE 3 FOR SPECIAL
FREIGHT ALLOWANCE

Blend Prices do not apply to 8 varieties described
By number in left hand corner.

FORAGE Crops for Hay & Grain

SEE PAGES 4 & 5 FOR VALUABLE PREMIUMS

SUDAN GRASS



SWEET SUDAN

This variety ranks very high in popular favor. It was produced by crossing regular Sudan with Leota which is a sweet juicy sorghum. This Sweet Sudan takes in some of the finest qualities of both crops. It grows very much like ordinary Sudan, it stools even more freely, and grows taller. The leaves are a little broader. It is a sensational yielder. We have reports that it has outyielded regular or common Sudan by 30%.

Plant this after your ground is thoroughly warm. Drill in close rows or broadcast. Don't pasture it until it is around 12 to 18 inches tall. If used for hay you and you do not have to cut it at any certain stage. It has a delicious flavor and because of its sweeter content and higher feeding value, cows will eat it down to the ground and greatly prefer it to regular Sudan. It is a great heat and drouth resister; gives you a greater abundance of palatable juicy food when many grasses are becoming dormant because of heat. Sow 20 to 25 lbs. per acre. The heavier the rate of seeding, the finer the growth. See Item No. 231 on price list. Small amounts, postpaid: 2 lbs., 75c; 5 lbs., \$1.40; 10 lb., \$2.65.

PIPER SUDAN

This variety was developed in Wisconsin. There are many farmers who rate this as the best variety to grow. It is not as sweet as the Sweet Sudan in flavor but still is a very palatable crop. Piper Sudan resists foliage diseases better than common Sudan and stays green longer. It is also claimed to be lower in prussic acid than other Sudan.

It seems to be definitely adapted to cooler climates. That alone is a very important feature for our customers in northern areas. Excellent results have been obtained from this variety in states like Wisconsin, Minnesota, Iowa, Nebraska, New York, Pennsylvania, and other corn belt states. The young plants have a very strong seedling vigor, and it is important to get young plants off to a quick start. The crop makes a good recovery after grazing and it is very satisfactory to livestock as a feed. Makes best hay if cut when in bloom but can be cut earlier or later. This variety is not exceedingly plentiful so we urge that you buy your seed now. Remember that all of our seed has the Gro-Coat protection and that means you can generally use less seed per acre and you are assured of better stands. See our guarantee. See Item No. 229 on the price list. Small lots, either variety, postpaid: 2 lbs., 85c; 5 lbs., \$1.60; 10 lbs., \$3.00.

Billion Dollar Grass or JAPANESE MILLET

This is a tall growing variety of millet. It has produced phenomenal yields. Makes as high as 50 thousand pounds of green feed per acre. Seed yields, as high as 1 thousand and even up to 2 thousand pounds per acre. Prefers fertile soil fairly well supplied with moisture. Will stand cooler growing conditions than Sudan Grass. It does not stand as much heat and drouth as Sudan yet we have seen some wonderful production even in dry years. The crop is grown in Iowa and states to the north and east, including the New England states. Farther south we consider Sudan and Golden Millet or Cane better. Will generally make a hay crop in 6 to 8 weeks after seeding. Does not develop prussic acid at any stage. Do not sow until the ground is thoroughly warm, around corn planting time, and can be sown as late as June or July if moisture conditions are favorable. Will grow up to 6 or 8 feet high on soil of good fertility. We generally run out of Billion Dollar Grass seed, so we urge you to place your order early. Postpaid: 2 lbs., 80c; 5 lbs., \$1.50; 10 lbs., \$2.75. See Item No. 232 on the price list for quotations.



GRO-COATED Protection Important

All of the sorghums and related crops like Sudan generally carry more of the seed rotting fungi than other crops. They are especially in need of a treatment that will destroy such organisms. Our tests show that the Gro-Coat gives the most thorough protection treatment and thus gives extra assurance of better stands, healthier plants and bigger yields.

HYBRID SORGO

Read page 23 for detailed information of this great forward step in Sorgo improvement.

Pork Producer

This is a special mixture of legumes, forages, and grass crops that will grow quickly and produce a lot of feed. It can be sown early in the spring. You can pasture it within a few weeks after seeding. It is very productive, high in protein. It helps to build big body frames and reduce grain consumption. It makes hogs of marketable size in quicker time. It contains Vetch, Rape, Rye, Barley, Oats, Wheat, etc. Sow 50 to 60 pounds per acre early in the spring. This seed does not come Gro-Coated: See Item No. 234 on price list. It gives you a splendid variety of early feed. Postpaid: 2 lbs., 75c; 5 lbs., \$1.40; 10 lbs., \$2.65.

ATLAS SORGO

A highly drouth resistant crop that we might term as being a sweet stalk grain sorghum. Produces tremendous yields of fodder. In dry seasons it has out-produced corn and grain yields 3 to 1. Juice from the sorgo is very sweet. It is palatable and very nutritious feed. Corn if injured by drouth will stop growing, but Atlas on the other hand will start up again. Also highly resistant to grasshopper damage and will grow 10 to 12 feet tall. It has good resistance against lodging. Plant 8 to 12 pounds per acre at corn planting time or after, in rows 40 inches apart. Often cut before frost and shocked to cure. Good for ensilage, too. All this seed is Gro-Coated. Item No. 220 on our price list. Small amounts, postpaid: 2 lbs., 80c; 5 lbs., \$1.50; 10 lbs., \$2.75.

NORKAN

This is sometimes referred to as Early Atlas because it resembles it in many ways. Matures about 10 days to 2 weeks earlier. Can be grown farther north. In areas south of central Iowa or similar directions Atlas would produce more tonnage. For shorter seasons Norkan would be a better selection. While stalk growth is not as tall the grain yield generally equals it. This is a cross of Atlas Sorgo and early Sumac Cane. See Item No. 221 on the price list. Postpaid price on either: 2 lbs., 80c; 5 lbs., \$1.50; 10 lbs., \$2.75.

MILLETS

German or Golden

This is a heavy growing variety that is one of the heaviest producers of the regular German type Millet. Its leafy growth may oblige a height of 4 to 5 feet. Yields as high as 4 tons per acre are reported and seed yields 25 to 40 bushel to the acre. Feeding value of the hay is similar to other grass crops. It is an excellent crop to use where you want something that will mature in a short time. Don't plant it until after corn planting time. It wants warm weather and warm soil. You can plant it late if that is necessary. Will make a hay crop in about 50 to 60 days depending upon conditions. For hay crop sow 35 to 45 lbs. and for seed crop you can sow a little less. Makes the best hay if cut before blooming. Not too good for pasture because it is shallow rooted. You can cut it for seed when the seed can be rubbed out of the heads by hand. Let it get thoroughly ripe if you wish to combine it. We have some splendid Gro-Coated Brand seed for you. See Item No. 225 on the price list. Small amounts, postpaid: 2 lbs., 85c; 5 lbs., \$1.60; 10 lbs., \$3.00.

Proso or Hog Millet

This is also sometimes called Broom Corn Millet. It is used almost exclusively for seed. It is a very prolific producer and the seeds are larger than other millets. Makes good chicken feed. About equal to Barley in feeding value. Yields up to 60 to 70 bushel per acre are reported. It matures early, producing a seed crop in 60 to 70 days. Makes a good cash crop for a short season. Sow 40 to 50 lbs. per acre. See Item No. 227 on the price list. Postpaid, either variety: 2 lbs., 75c; 5 lbs., \$1.40; 10 lbs., \$2.65.

REDBINE 60

This is a new variety of Grain Sorghum. It's a short season, drought resistant grain crop. The feeding value of this new grain sorghum is comparable to corn. A heavy producer, does well in dry seasons.

Its yield is approximately the same as corn, on land that will produce 50 to 85 bushel corn. On land that produces better than 85 bushel, the sorghum's yield is somewhat less. The grain sorghum is not susceptible to attack by corn borers, grasshoppers or harmful soil insects such as root worms.

It is red seeded, blooms in 60 days, and matures early. The kernels are large. It will average 3 to 3½ feet in height. It can be harvested before frost, and its size permits the use of the combine in harvesting.

This grain sorghum is a wonderful crop, particularly in areas where rainfall is generally short. Postpaid: 2 lbs., 80c; 5 lbs., \$1.50; 10 lbs., \$2.75.

NORGHUM

This is also a combine grain sorghum originated in South Dakota. It is the earliest of these grain sorghums that we have. It is relatively a new kind, produced by crossing several other varieties. It has an open type seed head that sticks high up above the leaves. Head dries out well, ideal for combining, sturdy stalks, resistant to lodging. An excellent record of grain production and is demonstrated to be of splendid feeding value. Drill eight pounds per acre a little after corn planting time, 36 to 40 inch rows. All Gro-Coated Brand. See Item No. 219. Postpaid: 2 lbs., 80c; 5 lbs., \$1.50; 10 lbs., \$2.75.

G-M

HOW THEY WERE DEVELOPED



It was much more difficult to hybridize Grain Sorghums than Corn. In Corn, the male tassel is widely separated from the ear or female portion of the plant. In order to make a female plant of Corn, you simply pull out the tassel; then you can select any other variety of Corn and the pollen from that will fertilize the ear of the detasseled plant and those ears therefore will have the cross-breeding.

In Grain Sorghums, however, the male and female are all in one head. In breeding work it is necessary to pull out all the male portions of the flower so that it will be fertilized by another kind. This is entirely unadapted to field crossing. It was necessary first to develop Sorghum heads in which the male portion of the flowers were sterile. It can bloom but shed no live pollen, therefore such a head cannot fertilize itself, it must get its male pollen from another plant.

There has been a tremendous interest developed the last two years in Grain Sorghums that can be harvested with a combine. They are highly drought resistant and under drought conditions can materially outyield Corn. From the Soil Bank's Bulletins at the time we go to press, acreages planted to either grain or forage Sorghums do not count against your Corn allotment. When ground, the feeding value of Grain Sorghums is at least 90% that of Corn; therefore thousands of farmers who have never grown Grain Sorghums before are now planting large acreages. With Sorghums, as with Corn, it was desirable to develop new HYBRID varieties.



See Pages 4 & 5 For Fine Premiums

That plant will be of a different variety and thus you get a controlled cross. The best male sterility was obtained by crossing Kafir and Milo.

This male sterility might be compared to the crossing of a Jack and Mare. The product is a mule, the female of which is sterile. In this breeding work (crossing Kafir and Milo) just the reverse is obtained, the male is sterile. The female is receptive to the pollen from another line. It is important to have that female line contain desirable characteristics because it becomes the mother of the seed that you as a farmer will plant. We produce Hybrids having different maturities and characteristics by crossing it with such lines as Redbine, Plainsman, Norghum and so forth. The combination of the two together determine the type of the head, maturity, growth, yield factors and other things in which you as a farmer are vitally interested. In GM Hybrids you get these lines developed of their best in this breeding program to date.

The better Hybrid Grain Sorghums will yield 25% to as much as 60% more than the regular Grain Sorghums of equal maturity. Work in Hybrid Sorghum development is still new. All factors are not fully known. New lines are being developed. The objectives are to get the right maturity, the proper head and stalk characteristics, good yields and better quality.

Some heads are compact, some very open, some semi-open, some are much earlier in maturity than others. You will find three of the best developments to date in different maturity classes described below. We give their maturities as nearly as possible by comparing with well known lines of open pollinated Milos like Martin, Redbine 60, etc. Fertile soils and favorable weather conditions will cause a variety to mature earlier than it would if grown on thin soil or in a cool growing season.

It is easy for contamination to creep into breeding work. At certain stages much painstaking care has to be used. In the production of GM Hybrids extra care has been used to obtain a high degree of purity and the most desirable characteristics in three maturity classifications.

Advantages of G-M Hybrids

1. Increased yields — 20 to 50% increase.
2. Superior seedling vigor.
3. Rapid growth.
4. Drought tolerant.
5. Insect and disease tolerance.
6. Sturdy, uniform plants for easier combining.
7. Heavy semi-loose heads for faster drying.
8. Grown by experts.
9. Processed by experienced seedsmen.
10. IT'S GRO-COATED.

We cannot over-emphasize the importance of the Gro-Coat protection. All Sorghums are very susceptible to rot organisms and when you plant this high priced seed, be sure that you get the very best protection that is available to you at this time.

Cultural Suggestions

Grain Sorghums are strictly warm weather plants. Do not plant until soil and the weather are warm. Prepare a seed bed about like for Corn. An outstanding characteristic of these Sorghums is that they will stand more heat and drought than Corn. When Corn once gets stunted back too far, it never will recover; but Grain Sorghums can come back, even after severe weather conditions and make you a good crop.

Drill in rows about like Corn rows. We recommend around 5 to 8 pounds to the acre; in extreme dry areas even less can be used. Cover about an inch and a half deep, sandy soils can be a little deeper. You will be planting white seed, but you'll harvest a crop that is tinged with red. That's due from the cross with the male parent.

Be sure that you get Gro-Coat protection on all of your Grain Sorghums because these seeds are apt to carry a lot of seed rotting organisms. Be safe on your investment by planting that only which has the genuine Gro-Coat treatment. Get plates to fit your seed. If your dealer does not have them, they can be drilled from blanks if necessary. Cultivate like drilled corn and harvest with a combine. For safe storage the moisture condition should be down to about 12%.

We do not handle the very late varieties that include late maturing Texas numbers. This 888 is our latest maturing of the medium maturity class. It is comparable to Plainsman in maturity. Has a semi-open head that extends well above the top leaf. This makes for easier combine harvesting. Grain harvested will be light red in color. It has shown substantial yield increases over comparable open pollinated line varieties. Recommended for Southern Iowa and areas to the South.

See Item 242

GM-666 A few days earlier than 888. Has maturity similar to the Martin Milo. It has excellent combining characteristics. The head comes up well above the leaves. We term this a dry headed or semi-open head. The grain you will harvest is light red. It has given increases of up to 50% over regular Martin. Many factors have bearing on yields but GM-666 is definitely greatly superior to open pollinated lines of similar maturity. Even in areas like central Illinois Grain Sorghums have yielded 80 bu. per acre vs. 70 for corn.

See Item 241

GM-444 This is our earliest combine Hybrid Grain Sorghum. It is a little earlier than 666 and can be compared to Redbine 60 Milo in this respect. It also has good head growth and well above the flag leaf. Excellent combining characteristics. Yields 25% to 40% over open pollinated Redbine 60 are reported. Grain harvested is a very light red in color. This can be grown wherever Redbine 60 succeeds which should be into Central Iowa and areas having similar length growing season.

See Item 240

GARDEN SEED and NURSERY DEPARTMENTS



Our Vegetable and Flower Seeds get a special GRO-COAT protection that gives you a greater assurance of better stands. That is why you will find GRO-COAT Brand Vegetable and Flower Seeds more economical. See page 2 and catalog envelope.

You will find all of the new varieties and most of the old that have proven superior in flavor, productiveness and disease resistant listed in this catalog at money-saving values.

Don't fail to check the exceptional values you can get on Nursery Stock, Plants, etc. See page 31 for Guarantee.

SEE PAGES 4 AND 5 FOR VALUABLE PREMIUMS

FREE 12 PKTS. SEEDS

\$1.20 WORTH OF SEED — 12 PACKETS WITH EACH LUCKY 7 COLLECTION

Packet of each: Beets, Detroit dark red; Carrot, Coreless Chantenay; Cucumber, National Pickling; Lettuce, Black Seeded Simpson; Muskmelon, Hales' Best No 36; Radish, Crimson Giant; Radish, Early Scarlet Turnip White Tip; Radish, Icicle; Spinach, Bloomsdale Savory; Tomato, Rutgers W.R.; Turnip, Purple Top Strap Leaf; Watermelon, Dixie Queen. Included FREE with . . .

Berry's Lucky 7 Collections \$2.29
Gro-Coated Seed **\$2.29** POSTPAID

1/2 lb. Burpee's Stringless Green Pod Bush Beans
1/2 lb. Henderson's Bush Lima Beans
1/2 lb. Kentucky Wonder (Pole) Beans
1 lb. Little Marvel Peas
1/2 lb. Early Alaska Peas
1/2 lb. Early July Sweet Corn
1/2 lb. Stowell's Evergreen Sweet Corn

This new revised assortment represents in our opinion, the finest measure of quality and value we have ever sold. Delicious fresh vegetable such as this seed will produce costs little but means a lot to our family food budget.

4 POUNDS OF BEANS PEAS and CORN
\$2.29 POST PAID

BERRY'S GUARANTEE

Our large garden seed business is built on the firm foundation of thousands of satisfied customers and each year new thousands find Berry's value outstanding. Our seeds are all triple tested and varieties are accurately described.

We positively guarantee our garden and flower seeds to grow. If they fail to grow due to poor germinating quality of the seed, we will replace such seed free of charge. Prompt shipment, safe arrival as well as satisfactory quality are also guaranteed.

It is easy, safe and economical to order by mail. Save money and buy on an unqualified replacement guarantee.

18 Choice Varieties

\$2.00 Value . . . \$1.00
Postpaid
A REAL BARGAIN

Plant Modern vegetables bred for resistance to diseases; high yielding, fast growing varieties that have proven their worth.

We have tried them all and found them very superior in productiveness and quality. Gro-Coated for better values.

- | | |
|-------------------------------------|-----|
| 1 Pkt. Stringless Green Pods Beans | 15c |
| 1 Pkt. Little Marvel Peas | 15c |
| 1 Pkt. Early July Sweet Corn | 15c |
| 1 Pkt. Detroit Dark Red Beets | 10c |
| 1 Pkt. Golden Acre Cabbage | 10c |
| 1 Pkt. New Coreless Carrot | 10c |
| 1 Pkt. National Pickling Cucumber | 10c |
| 1 Pkt. Improved Long Green Cucumber | 10c |
| 1 Pkt. Black Seeded Simpson Lettuce | 10c |

- | | |
|--------------------------------------|-----|
| 1 Pkt. Parsnip | 10c |
| 1 Pkt. California Wonder Pepper | 10c |
| 1 Pkt. Early Scarlet Turnip | 10c |
| 1 Pkt. Icicle Radish | 10c |
| 1 Pkt. Swiss Chard | 10c |
| 1 Pkt. Bloomsdale Spinach | 10c |
| 1 Pkt. Rutgers Tomato | 10c |
| 1 Pkt. Purple Top White Globe Turnip | 10c |
| 1 Pkt. Peppermint Stick Zinnia | 15c |

COLLECTION NO. 620

FREEZE BOX COLLECTION

Grow your season's supply of freeze-box vegetables. All top quality freezing varieties.

- | | |
|------------------------------------|-----|
| 1/2 lb. Top Crop Beans | 38c |
| 1/2 lb. Green Seed Henderson Beans | 33c |
| 1/4 lb. Fordhook Lima Beans | 22c |
| 1/2 lb. Lochief Sweet Corn | 40c |
| 1/2 lb. Freezaroni Pea | 30c |
| 1 Pkt. Broccoli | 10c |
| 1 Pkt. Brussels Sprouts | 10c |

Our Special Price \$1.33
Postpaid
SAVE 50c!

Value \$1.83

ALL-AMERICA SELECTION

SEMINOLE BEAN

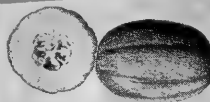


GREEN POD BUSH ALL-AMERICA SELECTION

Pods are long, straight, slender of attractive emerald green color, and stringless, with excellent beany flavor.

Plants upright, sturdy, resistant to mildew, rust, and common bean mosaic. Excellent for freezing. No. 189—Pkt. 20c; 1/2 lb., 45c; 1 lb., 80c; 3 lbs., \$2.20, Postpaid.

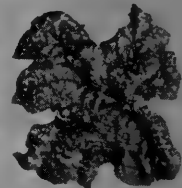
MUSKMELON



Penn Sweet, another All-America selection that is tops in its field. This rather small oblong melon is lightly netted, and makes an attractive appearance. Its thick sweet flesh is of excellent quality, and flavor. If you want an extra early melon, this is it. No. 408—Pkt., 15c; Oz., 40c; 1/4 lb., \$1.25; 1/2 lb., \$2.25.

HYBRID F1-NO. 7

New outstanding variety with medium thick, large spreading leaves, and very tender. Bright green. If you like spinach, you will want this one in your garden. No. 586—Pkt., 15c; oz., 25c; 1/4 lb., 75c; 1/2 lb., \$1.25; 1 lb., \$2.00, Postpaid.



MIDGET WATERMELON



New Hampshire Midget. Under favorable conditions ripens in 65 days. Light gray green in color with narrow, irregular stripes. Fresh bright red solid and sweet. Its average weight is about 3 pounds. Vines are small. An excellent melon for the home gardeners. No. 362—Pkt. 15c; oz., 35c, postpaid.

SMOOTHIE CUCUMBER



ALL-AMERICA SELECTION

The cucumber that is really different. It is wartless, and spineless, really smooth. Rich dark green skin that stays green. Excellent for slicing. No. 242—Pkt., 15c; 1/2 oz., 25c; 1 oz., 40c, Postpaid.



ALL-AMERICA SELECTION

Bright cherry red. Pull it small or let it grow as big as a dollar, and it will still be crisp, and solid. A winner for the home garden. No. 531—Pkt. 25c; oz., 40c, Postpaid.

1 PKT. EACH of the above 6 VARIETIES (\$1.00 value) for 85c, Postpaid. ORDER NO. 50X.

TOP QUALITY GARDEN BEANS

YELLOW POD WAX BEANS

1 lb. Plants 120 ft. row.

1 lb. Plants 120 ft. row.

NO. 134—STRINGLESS GREEN POD. 50 days. The old favorite garden bean for home, market or canning. Stringless. Postpaid: ¼ lb., 18c; ½ lb., 33c; 1 lb., 60c; 3 lbs., \$1.50.

NO. 105—TOP CROP. 51 days. An All-America Gold Medal Winner. Pods are round, stringless. Postpaid: ¼ lb., 22c; ½ lb., 38c; 1 lb., 70c; 3 lbs., \$1.80.

NO. 103—CONTENDER. 53 days. Excellent new USDA variety. Resistant to common bean mosaic and mildew. Stringless. Postpaid: ¼ lb., 20c; ½ lb., 35c; 1 lb., 65c; 3 lbs., \$1.65.

NO. 116—TENDERGREEN. 50 days. Hardy and prolific. Light green pods, 7 in. long, are round, meaty, tender, stringless. Postpaid: ¼ lb., 20c; ½ lb., 35c; 1 lb., 65c; 3 lbs., \$1.65.

NO. 115—TENDERLONG. 52 days. Pods long straight, light green, stringless, meaty and smooth. Excellent for canning or freezing. Postpaid: ¼ lb., 22c; ½ lb., 38c; 1 lb., 70c; 3 lbs., \$1.80.

BUSH BEAN COLLECTION

½ lb. STRINGLESS GREEN POD
½ lb. TOP NOTCH GOLDEN WAX
½ lb. FORDHOOK LIMAS
½ lb. HENDERSON BUSH LIMAS

2 lb. Catalog Value \$1.39

No. 111—\$1.19 Postpaid
You Save 20c

ALL SEASON BEAN COLLECTION

½ lb. STRINGLESS GREEN POD
½ lb. BRITTLE WAX
½ lb. KENTUCKY WONDER
½ lb. HENDERSON BUSH LIMAS

2 lb. Catalog Value \$1.37

No. 110—\$1.15 Postpaid
You Save 22c

EXTRA EARLY PEAS

NO. 455—ALASKA WILT RESISTANT. Extra early. Smooth seeded pea, ready to use in 53 days. Ideal for first market and home garden use. Postpaid: ¼ lb., 16c; ½ lb., 25c; 1 lb., 50c.

NO. 464—SUPREME WONDER. 12 inch—63 days to picking. A favorite of many home gardeners. A very heavy bearer. Postpaid: ¼ lb., 18c; ½ lb., 28c; 1 lb., 55c; 3 lbs., \$1.35.

NO. 463—LITTLE MARVEL. 18 inch—63 days to picking. The home gardener favorite in the Middle West. This pea produces when many varieties fail. Postpaid: ¼ lb., 18c; ½ lb., 28c; 1 lb., 55c; 3 lbs., \$1.40.

NO. 460—THOMAS LAXTON. 30 inch—61 days to picking. A very popular home garden variety. Fine for canning. Large and sweet. Postpaid: ¼ lb., 18c; ½ lb., 28c; 1 lb., 55c; 3 lbs., \$1.40.

NO. 126—BRITTLE WAX. 53 days. Handsome yellow pods, round, slightly curved, extremely brittle, fleshy and stringless. Postpaid: ¼ lb., 22c; ½ lb., 38c; 1 lb., 70c; 3 lbs., \$1.80.

NO. 127—PENCIL POD BLACK WAX. 55 days. Pods round, slightly curved, golden yellow, absolutely stringless. ¼ lb., 20c; ½ lb., 35c; 1 lb., 65c; 3 lbs., \$1.65.

NO. 130—TOP NOTCH GOLDEN WAX. 51 days. This is an improved strain of regular Golden Wax. Postpaid: ¼ lb., 20c; ½ lb., 35c; 1 lb., 65c; 3 lbs., \$1.65.

LIMA BEANS

1 lb. Plants 100 ft. row.

NO. 138—FORDHOOK BUSH. 75 days. Potato Lima type. Plants strong, erect, bearing pods in clusters of four to eight. Postpaid: ¼ lb., 22c; ½ lb., 38c; 1 lb., 70c; 3 lbs., \$1.80.

NO. 139—BURPEE'S BUSH. 77 days. Very early. Plants dwarf, vigorous growers, bearing until frost. Finest quality. Postpaid: ¼ lb., 20c; ½ lb., 35c; 1 lb., 65c; 3 lbs., \$1.65.

NO. 137—HENDERSON BUSH. 65 days. The small butter bean known as "Baby Lima." Plants bushy, very productive. Early delicious flavor. Postpaid: ¼ lb., 18c; ½ lb., 33c; 1 lb., 55c; 3 lbs., \$1.50.

NO. 124—GIANT SPECKLED LIMA. Best pole lima. Seeds reddish brown. Postpaid: ¼ lb., 20c; ½ lb., 35c; 1 lb., 65c; 3 lbs., \$1.65.

Barry's FULL FLAVORED GRO-COATED PEAS



DRY SHELL BEANS

1 lb. Plants 120 ft. row.

NO. 123—DWARF HORTICULTURAL. 60 to 62 days. An extremely vigorous bean. Used for snap beans, but grown chiefly for green shelled beans. Stringless. Postpaid: ¼ lb., 20c; ½ lb., 35c; 1 lb., 70c; 3 lbs., \$1.80.

NO. 148—GREAT NORTHERN OR IDAHO. 90 days. A tremendous yielder of large white beans. Exceptional quality, the best for soup or baking. Postpaid: ¼ lb., 18c; ½ lb., 28c; 1 lb., 50c; 3 lbs., \$1.20.

NO. 147—MICHIGAN NAVY. 95 days. A hardy and prolific small, almost round white navy bean. Used generally for baking. Postpaid: ¼ lb., 18c; ½ lb., 28c; 1 lb., 50c; 3 lbs., \$1.20.

NO. 150—RED KIDNEY. 95 days. The old-fashioned baking bean. Produces large flat green pods, well filled with large dark red kidney shaped beans. Postpaid: ¼ lb., 18c; ½ lb., 33c; 1 lb., 60c; 3 lbs., \$1.65.

EARLY and MID-SEASON PEAS

NO. 458—FREEZONIAN. 24 inch medium green slightly curved. An excellent mid-season, canning and freezing variety. Postpaid: ¼ lb., 20c; ½ lb., 30c; 1 lb., 60c; 3 lbs., \$1.50.

NO. 476—DWARF GREY SUGAR. Grows 2 to 2½ feet tall—65 days. A sweet, tender, and delicious edible podded variety. Sweet flavored. Postpaid: ¼ lb., 18c; ½ lb., 28c; 1 lb., 55c; 3 lbs., \$1.40.

NO. 479—CALIFORNIA BLACK EYE. Dwarf or half runner. 95 days. Much more productive than the old type. Postpaid: ¼ lb., 18c; ½ lb., 30c; 1 lb., 55c; 3 lbs., \$1.45.

All Season Pea Collection

½ lb. ALASKA
1 lb. LITTLE MARVEL
½ lb. FREEZONIAN

2 lb. Catalog Value \$1.10

No. 4500—95c Postpaid
You Save 15c

INOCULATE BEANS AND PEAS

THIS PACKAGE WILL INOCULATE FROM 1 OZ. TO 10 POUNDS OF THE FOLLOWING SEEDS: SWEET PEAS, GARDEN PEAS, GARDEN BEANS, LIMA BEANS, LUPINES AND PEANUTS.

No. N10—15c Postpaid

GRO-COATED HYBRID SWEET AND POPCORN

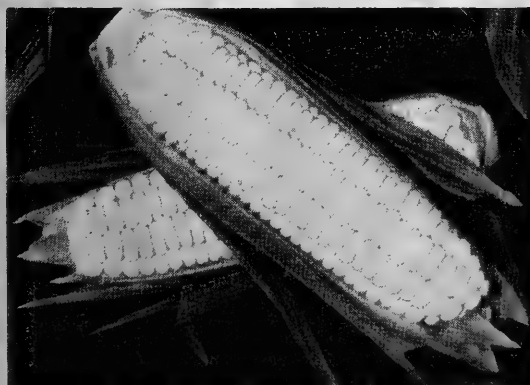
½ lb. Plants 100 ft. row.

NO. 273X. GOLDEN MIDGET. 55 days. Ears 4 inch; 8 to 10 rows. The sweetest corn you ever tasted. Plants about 3½ ft. tall. Excellent for freezing. Postpaid: ¼ lb., 23c; ½ lb., 40c; 1 lb., 75c; 3 lbs., \$2.00.

NO. 269X. EARLY JULY. 68 days. Ears 7½ inches; 10 to 12 rows. An early variety that should be in every garden. Sweet, tender, delicious. Postpaid: ¼ lb., 23c; ½ lb., 40c; 1 lb., 75c; 3 lbs., \$2.00.

NO. 275X. TENDERGOLD. 78 days. Ears 7½ inches; 10 to 14 rows. An outstanding main crop variety. Very high quality. Postpaid: ¼ lb., 20c; ½ lb., 35c; 1 lb., 65c; 3 lbs., \$1.75.

NO. 276X. GOLDEN CROSS. 80 days. Ears 8½ inches; 12 to 14 rows. Produces 2 or more ears per stock. Drought resistant. Postpaid: ¼ lb., 20c; ½ lb., 35c; 1 lb., 65c; 3 lbs., \$1.75.



NO. 268X. IOCHIEF. 89 days. Ears 8½ to 9 inches; 16 to 20 rows. An excellent performer. Ideal for canning and freezing. Produces prize winning ears. Postpaid: ¼ lb., 25c; ½ lb., 45c; 1 lb., 75c; 3 lbs., \$2.00.

NO. 279X. STOWELL'S HYBRID. 90 days. Ears 7 inches; 16 to 18 rows. A favorite variety. White kernels. Postpaid: ¼ lb., 20c; ½ lb., 35c; 1 lb., 65c; 3 lbs., \$2.00.

NO. 274X. COUNTRY GENTLEMAN HYBRID. 90 days. Ears 8 inches. Staggered. Extra deep kernels. Tender and sweet. Postpaid: ¼ lb., 23c; ½ lb., 35c; 1 lb., 75c; 3 lbs., \$2.00.

POPCORN

NO. 302X—WHITE HULLESS HYBRID. 95 days. Gives you bigger yields. Postpaid: ¼ lb., 20c; ½ lb., 40c; 1 lb., 75c.

NO. 306X—SOUTH AMERICAN HYBRID. 110 days. Larger ears. Disease resistant. Postpaid: ¼ lb., 20c; ½ lb., 38c; 1 lb., 70c.

GOLDEN BANTAM

70 days. The favorite early yellow sweet corn. Ears 5 to 6 inches long, kernels broad, deep golden yellow, very sweet. No. 277—¼ lb., 18c; ½ lb., 28c; 1 lb., 48c; 3 lbs., \$1.30. Postpaid.

STOWELL'S EVERGREEN

90 days. The best known standard main crop sweet corn. Ears 8 inches, long 16 to 20 rowed. Very productive. Kernels clear, white. No. 287—¼ lb., 18c; ½ lb., 28c; 1 lb., 48c; 3 lbs., \$1.30. Postpaid.

COUNTRY GENTLEMAN

90 days. One of the best known late varieties, for home and market gardens, and commercial canners. Ears 7 to 8 inches long with narrow irregular grains. Sweet and tender. No. 284—¼ lb., 20c; ½ lb., 30c; 1 lb., 50c; 3 lbs., \$1.35. Postpaid.

BERRY'S SEEDS

GRO-COATED

FOR UNIFORMITY IN GROWTH
AND BEAUTY OF PLANT

BEETS

Pkt. Will Plant 20 Ft. Row; Oz. 100 Ft. Row

- NO. 164—BABY CANNING. 55 days. Roots smaller than Detroit. Flesh deep crimson and sweet. A very tender variety for canning. Postpaid: Pkt., 10c; oz., 33c; 1/4 lb., 75c; 1 lb., \$2.50.
- NO. 155—CROSBY'S. 53 days. An extra early variety preferred by market gardeners, splendid for bunching. Postpaid: Pkt., 10c; oz., 33c; 1/4 lb., 75c; 1 lb., \$2.50.
- NO. 168—DETROIT PERFECTED. 58 days. The outstanding variety for home use, truck gardeners and canning. Roots perfectly round. Flesh dark red with light zone. Postpaid: Pkt., 10c; oz., 33c; 1/4 lb., 75c; 1 lb., \$2.50.
- NO. 154—EARLY BLOOD TURNIP. 55 days. A medium early variety. Sweet and crisp. Matures quickly. A splendid keeper. High quality. Postpaid: Pkt., 10c; oz., 33c; 1/4 lb., 70c; 1 lb., \$2.35.

Mangel and Sugar Beets

- NO. 162—MAMMOTH LONG RED. 110 days. Heaviest yielding and largest of mangels. Flesh pink tinged. Postpaid: oz., 15c; 1/4 lb., 50c; 1/2 lb., 80c; 1 lb., \$1.50.
- NO. 165—KLEIN WANZLEBEN. 110 days. Our best sugar beet. Extremely rich in sugar, flesh fine grained. Postpaid: oz., 15c; 1/4 lb., 50c; 1/2 lb., 80c; 1 lb., \$1.50.

Swiss Chard

- NO. 158—LUCULLUS. 50 days. Makes continuous greens of delicious flavor throughout the summer. Postpaid: Pkt., 10c; oz., 25c; 1/4 lb., 65c; 1 lb., \$2.25.

CABBAGE

Pkt. Will Produce 100 Plants; Oz., 2,400 Plants

- NO. 176—EARLY JERSEY WAKEFIELD. 65 days. Small compact conical heads, broad base. Few leaves permitting close planting. Postpaid: Pkt., 10c; 1/2 oz., 20c; oz., 50c; 1/4 lb., \$1.65.
- NO. 181—EARLY FLAT DUTCH. 80 days. A strain popular with market and home gardeners. Heads almost round, solid. Postpaid: Pkt., 10c; 1/2 oz., 18c; oz., 40c; 1/4 lb., \$1.40.
- NO. 179—GOLDEN ACRE. 65 days. A new variety, sure header; heads round and very solid. Yellows resistant. Postpaid: Pkt., 10c; 1/2 oz., 30c; oz., 55c; 1/4 lb., \$1.70.
- NO. 174—MARION MARKET. 80 days. Heads are almost round, very solid. Yellow resistant. Postpaid: Pkt., 10c; 1/2 oz., 25c; oz., 50c; 1/4 lb., \$1.70.
- NO. 186—PREMIUM LATE FLAT DUTCH. 110 days. Very solid, large, flat heads, 6 to 7 in. deep. High quality. Postpaid: Pkt., 10c; 1/2 oz., 20c; oz., 50c; 1/4 lb., \$1.65.
- NO. 194—RED ROCK. 95 days. The largest and best red cabbage. It is fine for slaw, pickling or boiled. Postpaid: Pkt., 10c; 1/2 oz., 25c; oz., 53c; 1/4 lb., \$1.60.

Celery or Chinese Cabbage

- NO. 175—75 days. Cylindrical, tapering heads. Crisp and tender. Plant during July-August. Easy to grow. Postpaid: Pkt., 10c; 1/2 oz., 20c; oz., 30c; 1/4 lb., 95c.

CARROTS

Pkt. Will Plant 30 Ft. Row; Oz., 200 Ft. Row

- NO. 205—CHANTENAY. 68 days. A fine sort for bunching, market or home gardens. Deep orange in color. Postpaid: Pkt., 10c; oz., 35c; 1/4 lb. \$1.25.
- NO. 204—DANVERS HALF LONG. 75 days. None better for home gardens or market. Flesh bright orange in color and very tender. Postpaid: Pkt., 10c; oz., 35c; 1/4 lb., \$1.25.
- NO. 212—NEW CORELESS CARROT. 65 days. The greatest improvement made on any vegetable in years. Fine flavor, tender, and sweet. Postpaid: Pkt., 10c; oz., 40c; 1/4 lb., \$1.35.
- NO. 201—OXHEART. 75 days. A short, thick variety, best for heavy soil where it can be easily lifted. Postpaid: Pkt., 10c; oz., 35c; 1/4 lb., \$1.25.
- NO. 211—TENDERSWEET. The rich deep reddish orange is attractive. Flavor is unsurpassed. Postpaid: Pkt., 15c; oz., 40c; 1/4 lb., \$1.35.

GRO-STUF

20 - 20 - 20

FOR LEAF AND ROOT FEEDING

A soluble plant food to spread growth and increase the size of flowers, vegetables, shrubs and house plants. Easily and completely dissolved in water. Can be applied any time. Complete instructions on each package. 5 oz., 50c; 1 lb., \$1.25; 4 lbs., \$3.70. Postpaid.



CUCUMBERS

- NO. 241—HYBRID SURE CROP. 58 days. All Time All-America Winner. Disease resistant. Slicing type. Holds its dark green color well after picking. Postpaid: Pkt., 25c; 1/2 oz., \$1.30; oz., \$2.50.

- NO. 226—NATIONAL PICKLING. 56 days. The finest early pickling type. Uniformly smooth. Rounded ends. Flesh thick. Postpaid: Pkt., 10c; oz., 30c; 1/4 lb., 75c; 1/2 lb., \$1.35; 1 lb., \$2.55.

- NO. 233—BOSTON PICKLER. 56 days. Very early and prolific; uniform size, slightly tapered. Dark green. Postpaid: Pkt., 10c; oz., 30c; 1/4 lb., 75c; 1/2 lb., \$1.40; 1 lb., \$2.55.

- NO. 239—STRAIGHT 8. 66 days. All-American Selection. Vines vigorous and productive. Ideal for the home garden, local market or shipping. Postpaid: Pkt., 10c; oz., 35c; 1/4 lb., 85c; 1/2 lb., \$1.60.

- NO. 236—IMPROVED LONG GREEN. 67 days. Standard late variety. Splendid for slicing. Fruits dark green, flesh white, firm and crisp. Postpaid: Pkt., 10c; oz., 35c; 1/4 lb., 90c; 1/2 lb., \$1.60; 1 lb., \$2.95.

LETTUCE

Pkt. Sows 50 Ft. Row; Oz., 200 Ft. Row

- NO. 329—PRIZEHEAD. 40 days. Prizehead remains crisp and tender longer than others. Postpaid: Pkt., 10c; oz., 25c; 1/4 lb., 75c.

- NO. 326—BLACK SEEDED SIMPSON. 46 days. Most popular light green variety. Very good for forcing. A heavy producer of large curled leaves. Postpaid: Pkt., 10c; oz., 25c; 1/4 lb., 75c.

- NO. 327—EARLY CURLED SIMPSON. 45 days. A widely used home garden variety. Excellently flavored, curly, crisp and tender leaves. Postpaid: Pkt., 10c; oz., 25c; 1/4 lb., 75c.

- NO. 330—CHICKEN LETTUCE. A hardy tall growing non-heading dark green variety. Ideal for poultry and rabbit feed. Postpaid: Pkt., 10c; oz., 20c; 1/4 lb., 55c; 1/2 lb., \$1.00; 1 lb., \$1.85.

- NO. 324—SALAD BOWL. An All-America Selection for 1952. A truly wonderful lettuce. Looseleaf variety. Rich green, decorative leaves. Postpaid: Pkt., 15c; oz., 60c.

- NO. 336—ICEBERG. 84 days. A large late variety, conical shaped heads — interior white, sweet and crisp. Postpaid: Pkt., 10c; oz., 30c; 1/4 lb., 95c.

MUSKMELONS

Pkt. Will Plant 15 Hills; Oz., 60 Hills

- NO. 401—SELECT ROCKY FORD. 92 days. Most widely grown cantaloupe. Almost round. Green flesh of delicious flavor. Fruits weigh about 2 1/2 pounds. Postpaid: Pkt., 10c; oz., 30c; 1/4 lb., 80c; 1 lb., \$2.25.

- NO. 403—HONEY DEW. 112 days. Green fleshed fruits, skin smooth, hard and creamy white, flesh very thick, sweet, juicy. Postpaid: Pkt., 10c; oz., 30c; 1/4 lb., 80c; 1 lb., \$2.25.

- NO. 420—HALE'S BEST NO. 36. 80 days. An outstanding shipping and market variety. Fruits 3 to 4 pounds. Very thick, deep orange colored flesh with a sweet aromatic flavor, and fine texture. Postpaid: Pkt., 10c; oz., 30c; 1/4 lb., 80c; 1 lb., \$2.25.

- NO. 411—HONEY ROCK. 81 days. All-America Winner and one of our most popular varieties for the home garden. Postpaid: Pkt., 10c; oz., 30c; 1/4 lb., 80c; 1 lb., \$2.25.

- NO. 413—HEARTS OF GOLD. 90 days. Fruits round, tender, juicy, sweet with delightful flavor. Postpaid: Pkt., 10c; oz., 30c; 1/4 lb., 80c; 1 lb., \$2.25.

- NO. 415—BANANA MELON. A long variety tapering at both ends. Skin is lemon color, when maturing. Pink flesh, delicious eating quality. Postpaid: Pkt., 10c; oz., 30c; 1/4 lb., 80c; 1 lb., \$2.25.

BERRY'S "BUG DUST"

A powerful combination of Rotenone, Lethane, Cuprocid and Nicotine. It has a triple action on insects, as a stomach poison, a contact poison, and as a repellent. Non-poisonous to humans and animals.

Berry's Bug Dust controls aphids, bean beetles, flea beetles, leaf hoppers, cabbage worms, cucumber beetles, potato beetles and other insects. Postpaid: 1 lb. bag, 49c; 3 lb. bag, \$1.40; 5 lb. bag, \$2.20.

COMBINATION PACK: 2 1/2 lbs. Bug Dust with duster, \$1.35. Postpaid.



Pkt. Sows 15 Ft. Row; Oz., 175 Ft. Row

- NO. 431—YELLOW GLOBE. 105 days. Globe shaped with pure yellow skin. White flesh and mild flavor. Postpaid: Pkt., 10c; oz., 55c; 1/4 lb., \$1.65; 1/2 lb., \$2.95.

- NO. 425—YELLOW SWEET SPANISH. 110 days. The most popular onion grown. Golden yellow, extra large and mild. Postpaid: Pkt., 10c; oz., 60c; 1/4 lb., \$1.80; 1/2 lb., \$3.50.

- NO. 434—WHITE SWEET SPANISH. 110 days. The largest and mildest of all onions. Globe shaped, pure white flesh. Postpaid: Pkt., 10c; oz., 70c; 1/4 lb., \$2.10; 1/2 lb., \$3.95.

- NO. 441—WHITE PORTUGAL OR SILVER SKIN. 100 days. The most widely used white onion. This all purpose variety can be used for sets, pickling, green bunching or storage. Postpaid: Pkt., 10c; oz., 55c; 1/4 lb., \$1.65; 1/2 lb., \$2.95.

- NO. 445—HYBRID F1 YELLOW SWEET SPANISH. About 10 days earlier than the well known old variety. Bulbs globe shaped, firm and juicy. White flesh. Produces a heavy yield of large uniform onions. Pkt., 25c; 1 oz. \$1.00. Postpaid.

PEPPERS

- NO. 518—CALIFORNIA WONDER. 75 days. One of the finest mild sweet flavored peppers with thicker flesh than other varieties. Upright, prolific, vigorous grower. Postpaid: Pkt., 10c; 1/2 oz., 45c; oz., 80c; 1/4 lb., \$2.60; 1/2 lb., \$4.00.

- NO. 514—GOLDEN QUEEN. 78 days. A large yellow variety with sweet and mild flavor. A deep green turning to attractive yellow. Postpaid: Pkt., 10c; 1/2 oz., 35c; oz., 60c; 1/4 lb., \$2.00; 1/2 lb., \$3.75.

- NO. 517—PIMIENTO. 85 days. Fruits heart shaped and very smooth; color dark green, changing to crimson. Flesh thick, sweet and mild. Postpaid: Pkt., 10c; 1/2 oz., 30c; oz., 50c; 1/4 lb., \$1.80; 1/2 lb., \$3.50.

- NO. 515—RUBY KING. 70 days. Plants medium dwarf, erect, productive. Fruits dark green turning to ruby red. Flesh thick, mild and sweet. Postpaid: Pkt., 10c; 1/2 oz., 35c; oz., 60c; 1/4 lb., \$1.80; 1/2 lb., \$3.50.

- NO. 512—CAYENNE. 70 days. A favorite hot variety. Plants large and productive. Fruits long, tapering; deep green changing to brilliant red. Postpaid: Pkt., 10c; 1/2 oz., 40c; oz., 75c; 1/4 lb., \$2.25; 1/2 lb., \$4.25.

PUMPKINS

Pkt. Sows 10 Hills; Oz., 25 Hills

- NO. 481—MAMMOTH PRIZE. 115 days. The largest of all pumpkins. Flesh is thick, of a beautiful bright yellow, fine grained, solid and tender. Postpaid: Pkt., 10c; oz., 20c; 1/4 lb., 70c; 1/2 lb., \$1.35; 1 lb., \$2.50.

- NO. 483—SWEET OR SUGAR PIE. 105 days. Flesh thick, dry and sweet. 6 to 8 lbs. Keep well. Will make pies that will melt in your mouth. Postpaid: Pkt., 10c; oz., 15c; 1/4 lb., 40c; 1/2 lb., 80c; 1 lb., \$1.55.

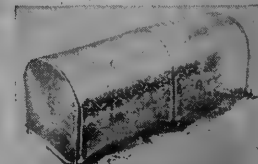
- NO. 485—KENTUCKY FIELD. 115 days. Used largely for canning. Grow large, flat, weigh 10 to 15 lbs. Flesh deep yellow. Postpaid: Pkt., 10c; oz., 15c; 1/4 lb., 40c; 1/2 lb., 80c; 1 lb., \$1.50.

- NO. 486—CONNECTICUT FIELD. 115 days. The standard corn field pumpkin. Fruits grow large, weigh 15 to 25 lbs. Smooth, hard orange-red skin; flesh orange-yellow. Postpaid: Pkt., 10c; oz., 15c; 1/4 lb., 40c; 1/2 lb., 80c; 1 lb., \$1.50.

- NO. 487—GREEN STRIPED CUSHAW, 110 days. Cream with dark green stripes. 16 to 20 in. long, weigh 12 to 16 lbs. yellow flesh. Postpaid: Pkt., 10c; oz., 15c; 1/4 lb., 40c; 1/2 lb., 80c; 1 lb., \$1.50.

PORTABLE GREENHOUSE

Enables you to be as much as 6 weeks ahead of the planter using ordinary methods. Wonderful for starting potted plants and most other plants and flowers outside. Enables the sun rays to enter, but keeps out frost and cold. Will last many years. Will not crack or peel. 3 ft. length, \$1.79. Postpaid.



BERRY'S SEEDS

GRO-COATED

FOR LARGER YIELDS AND BETTER QUALITY

TOMATOES

Pkt. Plants 25 Ft. Row; Oz., 100 Ft. Row

- NO. 530—EARLY WHITE TURNIP.** 22 days. This popular radish is the earliest white radish. Pure white, crisp and tender. Postpaid: Pkt., 10c; oz., 18c; ¼ lb., 45c; 1 lb., \$1.20.
- NO. 526—CRIMSON GIANT.** 28 days. The largest early radish. Will still be crisp and tender after growing to a huge size. Postpaid: Pkt., 10c; oz., 18c; ¼ lb., 45c; 1 lb., \$1.20.
- NO. 525—SPARKLER OR WHITE TIP.** 26 days. The best of the white tip radishes. Postpaid: Pkt., 10c; oz., 18c; ¼ lb., 45c; 1 lb., \$1.20.
- NO. 528—EARLY SCARLET TURNIP.** 25 days. An early maturing variety. Roots small, round with red skin. Flesh very white, mild and crisp. Postpaid: Pkt., 10c; oz., 18c; ¼ lb., 45c; 1 lb., \$1.20.
- NO. 533—FRENCH BREAKFAST.** 25 days. A popular variety for forcing or early outdoor planting. Olive shaped. Scarlet with white tip. Postpaid: Pkt., 10c; oz., 18c; ¼ lb., 45c; 1 lb., \$1.20.
- NO. 541—ICICLE.** 27 days. The most popular white variety. Grows long and slender, free from side roots. Flesh clear white, brittle, mild flavored. Postpaid: Pkt., 10c; oz., 18c; ¼ lb., 45c; 1 lb., \$1.20.
- NO. 542—CHINA ROSE WINTER.** 52 days. Bright rose-red in color, 4 to 6 inches long, 2 inches in diameter, cylindrical shape, flesh white, crisp, and mild flavored. Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 50c; 1 lb., \$1.35.

SPINACH

- NO. 583—BLOOMSDALE SAVOY.** 40 days. An early variety. Popular for local and long distance markets, for canning and home use. Postpaid: Pkt., 10c; oz., 15c; ¼ lb., 45c; 1 lb., \$1.40.
- NO. 581—NEW ZEALAND.** 70 days. It thrives in hot, dry weather, and almost any soil. May be cut throughout the summer. Postpaid: Pkt., 10c; oz., 30c; ¼ lb., 75c.

SQUASH

- NO. 554—IMPROVED HUBBARD.** 100 days. Dark bronze-green, rind hard and tough, slightly warty. Fruits weigh about 12 pounds, flesh very thick, orange-yellow, fine grained, sweet and dry. Postpaid: Pkt., 10c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.45; 1 lb., \$2.50.
- NO. 558—BUTTERNUT.** 100 days. An ideal baking type of highest quality. Flesh dry, light yellow with nutty flavor. Postpaid: Pkt., 10c; oz., 25c; ¼ lb., 75c.
- NO. 557—TABLE QUEEN OR DES MOINES.** 58 days. Fruits acorn-shaped smooth thin shelled dark green. Flesh light yellow with sweet flavor. Makes splendid pies, bakes well. Postpaid: Pkt., 10c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.40; 1 lb., \$2.50.
- NO. 561—WHITE BUSH SCALLOP.** 56 days. Fruit is clear white, and excellent for stewing. Postpaid: Pkt., 10c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.40; 1 lb., \$2.50.
- NO. 553—GIANT GOLDEN STRAIGHT NECK.** 55 days. The straight neck permits easy packing and handling. Fruits 18 to 20 inches long, heavily warted, deep orange color. Thick and meaty flesh. Postpaid: Pkt., 10c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.40; 1 lb., \$2.50.
- NO. 580—CASERTA.** 50 days. All-America Selection. Earliest of all squash. Fruits 15 to 18 inches long, 4 to 6 inches wide. Attractive color, excellent flavor. Postpaid: Pkt., 10c; oz., 45c; ¼ lb., \$1.35.

SUNFLOWER

MAMMOTH SUNFLOWER. This variety has a high feeding value and is easy to grow. Bears large heads 12 to 20 inches in diameter and sometimes yields 1,000 pounds per acre. ¼ lb., 20c; ½ lb., 35c; 1 lb., 55c.

DUPONT FRUIT TREE SPRAY

Recommended for control of many insects and fungus diseases affecting apples, peaches, cherries, pears, plums, strawberries, currants, gooseberries. Especially formulated for spray application. The wettable powder—1 lb. makes 13 gallons of spray. Spray schedules on the label. Prices—1 lb. can, \$1.15; 3 lb. bag, \$2.50, Postpaid.



- NO. 655—EARLIANA.** 65 days. Our earliana seed is an improved strain. Medium size, bright red. Postpaid: Pkt., 10c; ½ oz., 35c; oz., 60c.
- NO. 649—SIOUX.** 65 days. Fruit large, smooth, attractive; red in color and meaty. Foliage remains in good condition throughout the season. Postpaid: Pkt., 10c; ½ oz., 40c; oz., 70c.
- NO. 664—RUTGERS.** 76 days. A heavier yielder. Uniform bright scarlet color. Thrives under more unfavorable conditions than other varieties. Postpaid: Pkt., 10c; ½ oz., 30c; oz., 50c; ½ lb., \$2.00.
- NO. 675—BEEFSTEAK.** 83 days. A splendid late variety. Produces an abundance of large size fruits. Rich pink in color. Smooth and uniform. Flesh solid, juicy. Postpaid: Pkt., 10c; ½ oz., 50c; oz., 85c.
- NO. 666—GIANT IMPROVED PONDEROSA.** 90 days. The largest tomato developed to date. Almost seedless, making it fine for slicing. Vines are vigorous and productive, fruits large, oblong purplish red, thin skinned and solid. Postpaid: Pkt., 10c; ½ oz., 40c; oz., 75c.
- NO. 671—OXHEART.** 87 days. A distinctively attractive variety, entirely different from any other tomato. Solid meaty fruits of a delicious sub-acid flavor, almost seedless. Flesh is pink. Postpaid: Pkt., 10c; ½ oz., 45c; oz., 85c.
- NO. 679—GOLDEN QUEEN.** 84 days. A main crop large, smooth, bright yellow tomato. Fruits are solid and of mild flavor. Postpaid: Pkt., 10c; ½ oz., 40c; oz., 70c; ¼ lb., \$2.25.
- NO. 670—WHITE BEAUTY.** Many feature this variety. An ivory white tomato with paper white flesh. As big as Ponderosa with few seeds and no acid. Postpaid: Pkt., 10c; ½ oz., 50c; oz., 90c.

STOKESCROSS F2 OF THE HYBRID

- NO. 636—BERRY'S HYBRID A.A.I. - F1.** Extra early, smooth, and of high quality. Uniform in shape. 5 ounce fruit. About 55 days from transplanting. Try this one. Pkt., 25c.
- NO. 635—WONDER BOY - F1.** Our all time winner. The best hybrid tomato we have offered. Fruit large, smooth, and of excellent quality. 65 to 70 days from transplanting. Pkt., 25c.
- NO. 644—STOKESCROSS NO. 4 - F2.** Plants are vigorous and very productive, bearing fruit until killed by frost. Ripens 85 days. Fruit bright red, and meaty. Large Pkt., 25c; Trade Pkt. (about 500 seeds), \$1.00; oz., \$5.00, Postpaid.

SMALL FRUITED VARIETIES

- 659—RED PEAR 677—SMALL FRUITED MIXED
673—YELLOW PEAR 699—GROUND CHERRY
10c Per Packet, Postpaid

TURNIPS

- NO. 601—PURPLE TOP STRAP LEAF.** 46 days. Flat purple top, fine grained and mild. Postpaid: Pkt., 10c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; 1 lb., \$1.10.
- NO. 607—PURPLE TOP WHITE GLOBE.** 57 days. Globe shaped, tender flesh and mild flavor. Postpaid: Pkt., 10c; oz., 15c; ¼ lb., 35c; ½ lb., 60c; 1 lb., \$1.10.

PEANUTS

- NO. 621—NEW MAMMOTH VIRGINIA.** Large pods and kernels. Vines good for stock. Postpaid: ½ lb., 35c; 1 lb., 65c; 3 lbs., \$1.65.
- NO. 622—IMPROVED SPANISH.** Bunch type. Plant 6 inches apart in 18-inch rows. Postpaid: ½ lb., 30c; 1 lb., 50c; 3 lbs., \$1.35.

ONION SETS

NO. 444—YELLOW ONLY. Our onion sets are small sets. This means they are produced under the most ideal conditions. Berry's sets are long keepers, uniform in size, and of finest quality. Free from sprouts. Available from February 15th until supply is exhausted. Postpaid: ½ gal., 60c; 1 gal., \$1.10.

GARLIC SETS

NO. 448—GARLIC SETS. A bulbous root of the onion type, easily grown, used for flavoring. When leaves turn yellow, dig and dry in shade. Postpaid: ½ lb., 45c; 1 lb., 80c.

WATERMELONS

Pkt. Will Plant 10 Hills; Oz., 30 Hills

- NO. 368—KLECKLEY.** Wilt-resistant. 86 days. This wilt-resistant strain of the old favorite is deliciously sweet, tender and crisp. Water seeds. Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 60c; ½ lb., \$1.00; 1 lb., \$1.75.
- NO. 356—CONGO.** 88 days. This new watermelon has proved satisfactory in all areas. It has an extremely strong, thick rind. Flesh deep red and tasty. Resistant to Anthracnose. Postpaid: Pkt., 15c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.25; 1 lb., \$2.20.
- NO. 350—BLACK DIAMOND.** 95 days. A very large melon, dark green, nearly round. Flesh firm and red. Very sweet. Seeds large, dark brown. Postpaid: Pkt., 10c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.25; 1 lb., \$2.20.
- NO. 361—DIXIE QUEEN HYBRID.** 85 days. This new Hybrid is really queen in its class. Disease resistant and a heavy producer. Color light green with darker green stripes. Weight 35 to 40 pounds. Flesh is very bright red, crisp and delicious. Postpaid: Pkt., 25c; oz., \$1.45.
- NO. 374—DIXIE QUEEN.** 85 days. Not quite so large as the Hybrid. A heavy producer. Postpaid: Pkt., 10c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.25; 1 lb., \$2.20.
- NO. 369—GOLDEN HONEY.** 88 days. Dark green, medium sized, long oval shape, cream colored flesh which is very tender and delicious. Postpaid: Pkt., 10c; oz., 25c; ¼ lb., 75c; ½ lb., \$1.25; 1 lb., \$2.20.

MISCELLANEOUS

- NO. 101—ASPARAGUS, WASHINGTON RUST PROOF.** Postpaid: Pkt., 10c; oz., 25c; ¼ lb., 75c.
- NO. 102—ASPARAGUS, PARADISE.** Postpaid: Pkt., 15c; oz., 35c; ¼ lb., \$1.35.
- NO. 706—BROCCOLI, ITALIAN GREEN SPROUTING.** Postpaid: Pkt., 10c; ½ oz., 20c; oz., 35c.
- NO. 676—BRUSSELS SPROUTS, LONG ISLAND IMPROVED.** Postpaid: Pkt., 10c; oz., 50c.
- NO. 220—CAULIFLOWER, EARLY SNOWBALL.** Postpaid: Pkt., 15c; ¼ oz., 60c; ½ oz., 95c.
- NO. 253—CELERY, GIANT PASCAL.** Postpaid: Pkt., 15c; ½ oz., 35c; oz., 65c.
- NO. 232—CELERY, GOLDEN SELF BLANCHING.** Postpaid: Pkt., 15c; ½ oz., 40c; oz., 75c.
- NO. 705—COLLARDS, GEORGIA.** Postpaid: Pkt., 10c; oz., 20c; ¼ lb., 70c.
- NO. 312—EGG PLANT, BLACK BEAUTY.** Postpaid: Pkt., 10c; ½ oz., 35c; oz., 60c.
- NO. 317—ENDIVE, BATAVIAN OR FULL-HEART.** Postpaid: Pkt., 10c; oz., 25c; ¼ lb., 65c.
- NO. 690—KALE, DWARF GREEN SCOTCH.** Postpaid: Pkt., 10c; oz., 25c; ¼ lb., 60c.
- NO. 695—KOHL RABI, WHITE VIENNA.** Postpaid: Pkt., 10c; oz., 40c; ¼ lb., \$1.35.
- NO. 702—LEEK, LONDON FLAG.** Postpaid: Pkt., 15c.
- NO. 713—MUSTARD, SOUTHERN GIANT CURLED.** Postpaid: Pkt., 10c; oz., 15c; ¼ lb., 35c.
- NO. 711—MUSTARD, FLORIDA BROAD LEAF.** Postpaid: Pkt., 10c; oz., 15c; ¼ lb., 35c.
- NO. 495—PARSLEY, MOSS CURLED.** Postpaid: Pkt., 10c; oz., 30c; ¼ lb., 80c.
- NO. 502—PARSNIPS, IMPROVED HOLLOW CROWN.** Postpaid: Pkt., 10c; oz., 25c; ¼ lb., 70c.
- NO. 612—RUTABAGA, AMERICAN PURPLE TOP.** Postpaid: Pkt., 10c; oz., 15c; ¼ lb., 35c.
- NO. 571—SALSIFY, MAMMOTH SANDWICH ISLAND.** Postpaid: Pkt., 10c; ½ oz., 30c; oz., 50c.
- NO. 729—TOBACCO, JUDY'S PRIDE.** Postpaid: Pkt., 10c.

HERBS

- NO. 681—ANISE.** Annual. Pkt., 15c. Postpaid.
- NO. 682—BORAGE.** Annual. Pkt., 15c. Postpaid.
- NO. 683—CARAWAY.** Biennial. Pkt., 15c. Ppd.
- NO. 685—DILL.** Annual. Pkt., 10c; oz., 15c. Ppd.
- NO. 686—FLORENCE FENNEL.** Annual. Pkt., 15c. Postpaid.
- NO. 687—SAGE.** Perennial. Pkt., 10c. Ppd.
- NO. 688—SWEET BASIL.** Ann. Pkt., 10c. Ppd.
- NO. 693—SWEET MARJORAM.** Annual. Pkt., 15c. Postpaid.
- NO. 692—SUMMER SAVORY.** Annual. Pkt., 15c.

NO-SEED HORMONE Blossom-set

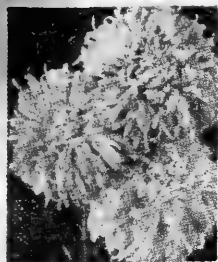
EARLIER, BIGGER, BETTER TOMATOES

Stops blossom-drop. Makes blossoms set fruit chemically even in unfavorable weather, and produces many seedless tomatoes. Now available in the New Aerosol Can . . . Just press and . . . WHOOSH . . . the plants are sprayed . . . the job is done. 12 ounce Aerosol can is enough for 100 plants for all season, and is only \$1.79. Or, if you prefer, get BLOSSOM-SET in regular bottle size and use with ordinary sprayer.

4 Oz. (makes 1 gal.)\$.75
1 Pint (makes 4 gals.)1.75
12 Oz. Aerosol (for 100 plants)1.79



Berry's EASY TO GROW FLOWERS



ASTER

ican selection. Pkt. 25c.

NO. 1112—ALYSSUM. (A) VIOLET QUEEN. Does not fade. Pkts. 15c.

NO. 1104—ASTERS. (A) BEAUTY MIXED. Large, and colorful. Pkt. 10c.

NO. 1102—ASTERS. (A) GREGO MIXED. Large, early blooming. Pkt. 10c.

NO. 1117—ASTERS. (A) PRINCESS FINEST MIXED. Brilliant colors, long stems. Pkt. 15c.

NO. 1123—BACHELOR BUTTON. (A) DOUBLE MIXED. Easy to grow. Pkt. 10c.

NO. 1125—BALSAM. (A) DOUBLE MIXED. Rose, scarlet, and white. Pkt. 15c.

NO. 1100—BELLS OF IRELAND. (A). Novelty item, easily grown. Pkt. 15c.

NO. 1145—CALENDULA. (A) MIXED. Large flowering. Pkt. 10c.

NO. 1118—CANTERBURY BELLS. (A) Long lasting flowers, all colors. Pkt. 15c.

NO. 1180—CANDYTUFF. (A) MIXED. Lovely colors. Pkt. 15c.

NO. 1165—CARNATION. (A) GIANT MIXED. Many colors. Pkt. 15c.

NO. 1415—CARDINAL. (A) CLIMBER. Flowers borne in clusters. Pkt. 15c.

NO. 1172—CASTER BEANS. (A) Easy to grow. Pkt. 10c.

NO. 1177—CELOSIA. (A) TOREADOR. Bright red, green foliage. Pkt. 25c.

NO. 1185—CHRYSANTHEMUM. (A) MERRY MIXTURE. Easy to grow. Pkt. 10c.

NO. 1140—CLEOME. (A) SPIDER PLANT. Pkt. 15c.

SEE PAGES 4 & 5
FOR FINE PREMIUMS

NO. 1110—
AGERATUM.
(A) BLUE
PERFECTION.
Ideal for edging.
Pkt. 15c.

NO. 1111—
ALYSSUM. (P)
BASKET OF
GOLD. Pkt.
15c.

NO. 1115—
ALYSSUM. (A)
CARPET OF
SNOW. White.
Pkt. 15c.

NO. 1113—
ALYSSUM. (A)
ROYAL CAR-
PET. All-Amer-

NO. 1140—CLEOMA. (A) SPIDER PLANT. Pink Queen. Pkt. 15c.

NO. 1155—COLUMBINE. (P) MIXED. Blooms profusely. Pkt. 15c.

NO. 1153—COLUMBINE. (P) McKANA GIANT HYBRID. Pkt. 25c.

NO. 1204—COSMOS. (A) FIESTA. Semi-Double. Pkt. 15c.

NO. 1203—COSMOS. (A) RED RADIANCE. Deep rose petals. Pkt. 15c.

NO. 1101—CUT FLOWERS. (A) FINEST MIXED. All Colors. Pkt. 10c.

NO. 1210—DAHLIA. (P) BEDDING UNWINS. Bright colors. Pkt. 15c.

NO. 1275—DELPHINIUM. (A) Ideal bedding mixture. Pkt. 15c.

NO. 1240—FOUR O'CLOCKS. (A) MARVEL OF PERU. Pkt. 10c.

NO. 1235—GALLARDIA. (A) DOUBLE MIXED. Blanket flower. Pkt. 10c.

NO. 1256—GOURDS. (A) ORNAMENTAL MIXED. Many shapes. Pkt. 10c.

NO. 1251—GYPSOPHILIA. (P) Baby's Breath. Pkt. 10c.

NO. 1416—HEARTS AND HONEY VINE. (A) Brilliant orange to reddish pink. Pkt. 25c.

NO. 1265—HOLLYHOCK. (A) DOUBLE MIXED. Indian spring. Pkt. 15c.

NO. 1277—LARKSPUR. (A) Tall mixed colors. Pkt. 15c.

NO. 1289—MARIGOLD. (A) COLOR MAGIC. Red, bronze, orange, and gold. Pkt. 15c.

NO. 1288—MARIGOLD. (A) FLUFFY RUFFLES. Golden yellow. Pkt. 15c.

NO. 1294—MARIGOLD. (A) HARMONY MIXED. Yellow bordered with red. Pkt. 10c.

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NO. 1294—MARIGOLD. (A) HARMONY MIXED. Yellow bordered with red. Pkt. 10c.

NO. 1271—KUCHIA. (A) MEXICAN FIRE BUSH. Pkt. 10c.

NO. 1454—MORNING GLORY. (A) CANDY PINK. A good climber. Pkt. 25c.

NO. 1456—MORNING GLORY. (A) HEAVENLY BLUE. Early blooming. Pkt. 10c.

NO. 1458—MORNING GLORY. (A) SCARLET O'HARA. Red, large flower. Pkt. 10c.

NO. 1303 — NASTURTIUM. (A) GLEAM HYBRIDS. Orange scarlet. Pkt. 10c.

NO. 1305 — NASTURTIUM. (A) DWARF MIXED. Pastel colors. Pkt. 10c.

NO. 1327 — PANSY. (A) GIANT MIXED. Beautiful range of colors. Pkt. 15c.

NO. 1328 — PANSY. (A) SWISS GIANTS. Many charming colors. Pkt. 25c.

NO. 1329 — PANSY. (A) FELIX. Giant, wavy flowers. Pkt. 25c.

NO. 1316 — PHLOX. (A) DRUMMONDI MIXED. Large early blooming. Pkt. 15c.

NO. 1220—PINKS OR DIANTHUS MIXED. (A) All Double. Pkt. 15c.

NO. 1334 — POPPY. (A) AMERICAN LEGION. A dazzling scarlet. Pkt. 10c.

NO. 1331—POPPY. (A) SINGLE MIXED. All colors. Pkt. 10c.

NO. 1311 — PORTULACA. (A) DOUBLE MIXED. Double flowers. Pkts. 15c.

NO. 1310 — PORTULACA. (A) SINGLE MIXED. Dainty little flowers. Pkt. 10c.

NO. 1320—ROCK GARDEN ANNUAL MIXED. Many varieties. Pkt. 15c.

NO. 1514 — ROCK GARDEN PERENNIAL. Low growing plants. Pkts. 15c.

NO. 1342—SALVIA. (A) BLAZE OF FIRE. Fiery red flowers. Pkt. 15c.

NO. 1300 — SCABIOSA. (A) MIXED. Mixed flowers. Pkt. 10c.

NO. 1349—SHASTA DAISY. (A) Reselected strain. Pkt. 15c.

NO. 1351 — SNAPDRAGON. (A) MIXED. Wide range of colors. Pkt. 15c.

NO. 1352 — SNAPDRAGON. (A) TETRA SNAPS. All colors. Pkt. 25c.

NO. 1121 — STRAWFLOWER. (A) Varieties for drying. Pkt. 10c.

NO. 1371—SWEET WILLIAM. (A) MIXED. Double and single. Pkt. 10c.

NO. 1377—TITHONIA TORCH. (A) Fiery orange scarlet. Pkt. 25c.

NO. 1442—VINCA. (P) PERIWINKLE MIXED. Pkt. 15c.

NO. 1387—VIOLA. (P) TUFTED PANSY. Dainty flowers, all colors. Pkt. 15c.

NO. 1380 — VERBENA. (A) MIXED. Many colors in our mixture. Pkt. 15c.

SWEET PEAS

NO. 1365 — FLORIBUNDA MIXED. Best for late spring bloom, where some heat resistance is required. Mixed colors. Pkt. 10c.

NO. 1346 — PEGGY. Mauve. Pkt. 15c.

NO. 1347 — DAISY. Blue. Pkt. 15c.

NO. 1382 — DAVID. Rose Crimson. Pkt. 15c.

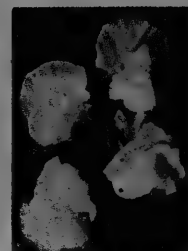
NO. 1379 — (A) LITTLE SWEETHEART. Plants grow upright 8" high. A full color range mixture Suitable for borders and bedding. Pkt. 25c.

NO. 1365 — (A) CULBERTSON, MIXED. All colors. Pkt. 10c.

NO. 1381 — (A) GINGHAM. Rose pink. Pkt. 25c.

NO. 1378 — (A) UNWIN STRIPED. Mixed colors. Pkt. 15c.

NO. 1335 — (P) EVERLASTING. All colors. Pkt. 15c.



PETUNIA

HEIGHT 10 TO 12 INCHES
NO. 1313—COMANCHE. (F1) (HYBRID). (A). All-America selection. Pkt. 50c.

NO. 1446—FIRE DANCE. (F1) (HYBRID). (A). Bright red, golden throat. All-America selection of 1956. Pkt. 50c.

NO. 1445—POP CORN. (A) Extra dwarf. Largest flowered of all whites. Pkt. 50c.

NO. 1314 — LIPSTICK. (A) Warm carminose color. Pkt. 25c.

NO. 1321 — SINGLE MIXED. (A) All colors. Pkt. 10c.

PETUNIA

HEIGHT 12 TO 18 INCHES
NO. 1326—FIRE CHIEF. (A) Scarlet red. Pkt. 25c.

NO. 1325—FLUFFY RUFFLES. (A) All colors. Pkt. 25c.

NO. 1440—TWINKLES. (A) Brilliant rose. Pkt. 15c.

NO. 1441—VIOLACIA. (A) Deep violet. Pkt. 15c.

ZINNIA

NO. 1393—BLAZE. (A) Brilliant mandarin, red flower. Pkt. 15c.

NO. 1389—DAHLIA FLOWERED. All colors mixed. Pkt. 10c.

NO. 1403—BURPEE HYBRID. (A) Large beautiful colors. Pkt. 25c.

NO. 1390—CALIF. GIANTS MIXED. (A) All colors mixed. Pkt. 10c.

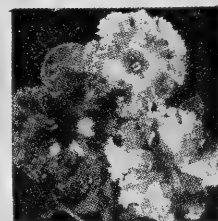
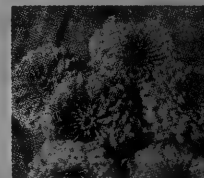
NO. 1391—FANTASY MIXED. (A) Shaggy, ray-like petals. Pkt. 15c.

NO. 1404—FLORADALE SCARLET. (A) Puffed petals. Pkt. 15c.

NO. 1394—LILLIPUT MIXED. (A) Dwarf, all colors. Pkt. 10c.

NO. 1402 — PEP. PERMIT STICK. (A) Striped flowers. Pkt. 15c.

NO. 1401 — PER-SIAN CARPET. (A) Like tiny dahlias. Pkt. 15c.



PETUNIA

PETUNIA
CARNIVAL
You'll be impressed by the size and quality and brilliance of Carnival flowers. Ideal for bedding 12" to 18" tall. Loaded with flowers all season long. No. 1447. Packet 50c.

CANNAS

3 for 65c; 10 for \$1.75

America's favorite bedding plant! Glorious large flowers that last till frost. Luxurious foliage in striking shades, green or bronze, with attractive bloom in flashing Red, brilliant Pink, and mottled Yellow. One of the easiest roots to grow. Most effective when planted in beds or in masses in border. Plant early—not later than May 15th.

NO. 3508—RED KING HUMBERT. Fiery Red. Bronze foliage — 4½ feet tall.

NO. 3510—PRESIDENT. Vivid Scarlet. Green foliage — 4 ft.

NO. 3512—STATUE OF LIBERTY. Orange scarlet. Bronze foliage — 6 ft. tall.

NO. 3509—YELLOW KING HUMBERT. Yellow mottled red. Dark Green foliage — 4½ ft. tall.

NO. 3513—RICHARD WALLACE. Canary Yellow. Light Green foliage — 4 ft. tall.

NO. 3511—HUNGARIA. Rose Pink, Green foliage — 3½ ft. tall.

RED CANNA BED \$1.95

No. 3526—12 President Roots

A gorgeous display of brilliant red flowers with green foliage.

7 FOOT CANNA BED

No. 3514—16 Roots for \$2.50

1—STATUE OF LIBERTY—Center

5—PRESIDENT—1st Circle

10—RICHARD WALLACE—Outside Circle

GIANT PEONIES

Each \$1.00; 3 for \$2.65, Postpaid

Easy to grow. Will produce large, colorful, very double blooms. Very hardy. We ship strong 3 to 5 eye divisions of 3-year-old clumps.

NO. 3324—KARL ROSENFELD. Large brilliant dark crimson blooms. Free flowering. Mild fragrance. Blooms late midseason.

NO. 3322—REINE HORTENSE. Large rose-pink blooms flecked with crimson. Very fragrant. Midseason. Tall growing.

NO. 3325—AVALANCHE. Large bluish-white blooms. Excellent for cut flowers. Blooms late midseason.

No. 3320—Giant Peony Garden

1 each of above 3 for \$2.35, Postpaid

No. 3313—Memorial Day Peony Garden

1 each of 3 above for \$2.00, Postpaid

MME. DE VERNVILLE—Large White.

FELIX CROUSE—Brilliant Rose-red.

EDULIS SUPERBA—Brilliant Mauve Pink.

REGAL LILY BARGAIN GARDEN

No. 3709—6 Extra Large Blooming Size Bulbs for \$1.00

Most beautiful handy lily. Easy to grow in any drained soil. Tall strong stems. Huge white trumpet shaped blooms.



GLADIOLUS

Berry's "Supreme" Mixture

A gay mixture of bright colors. All good varieties offered in two sizes of bulbs at low prices.

NO. 3258—No. 1 Size bulbs produce the largest blooms, 25 bulbs for \$1.85. Postpaid.

NO. C-3259—No. 3 Size bulbs produce medium size blooms. Extra special. 40 bulbs for \$1.00. Postpaid.

CUTTING DAHLIAS

Each 55c; 3 for \$1.50

Grow an abundance of beautiful flowers from August until frost. To produce even larger flowers, pinch off all side buds, developing just one bud per stem. Plant in spring only.

NO. 3436—GALLANT FOX. Bright red. Holds its color even in hot



Soil energizer, compost activator. Makes plants bloom better, peeps up lawns — turns waste into fertilizer quickly. Uses leaves, kitchen wastes, grass, rubbish, even sawdust and soot. Safens chemical fertilizer. Easy to use. Odorless. No. 2 treats 225 pounds compost for \$1.00. No. 7 treats up to 1700 pounds compost, \$2.69.

The plant hormone powder for cuttings, seeds, tubers, bulbs. Stimulates the natural tendency for roots to form on slips or cuttings. Rooting takes place in a much shorter time, and fewer cuttings die from disease. 1/4 oz., 25c; 2 oz., \$1.00.

The hormone vitamin powder for stimulating roots in transplanting. Transplantone contains the best known chemicals for making roots grow stronger. Transplantone helps grow new roots, and reduces loss of water so that plants start growing again in a much shorter time. 1/2 oz., 25c; 3 oz., \$1.00.

Gives your new dormant rose bush a successful start. The essential new feeder develops roots faster to nourish the new growth. Established roses also benefit from being watered with Rosetone. A teaspoon full in a gallon of water is enough for several plants. 1/2 oz., 25c; 3 oz., \$1.00.



Hormone spray for preventing pre-harvest drop of apples. Holds apples on the tree longer. Fruitone sprayed on flowers produce better set of seed and fruit, such as tomatoes and berries. Small package, 25c; 2 oz. can, \$1.00.

Makes 25 gallons of spray.

DORMATONE

HORMONE SPROUT INHIBITOR

A hormone sprout inhibitor. Prevents potatoes sprouting in storage. Now you can store your home grown potatoes 12 months without cold storage. Dormatone prevents sprouting and shrinking. Actually improves cooking, and eating qualities, and appearance. Use also on carrots, turnips, rutabagas. Absolutely harmless. Just dust. 12 oz. sifter can treats 8 bushels. \$1.00.

An insecticide for plants, animals, and poultry. A solution of nicotine sulphate, highly recommended by experiment stations throughout the United States as a spray for soft-bodied sucking insects. For spray only. Directions must be followed carefully. 1 oz. bottle, 35c; 5 oz. bottle, \$1.05.

FLYING DISK

SCARE Birds and Animals Away

Amazing protection for newly planted seeds, berries, tender seedlings, fruit trees, etc. Made of shining aluminum, FLYING DISKS spin and whirl madly in all directions—give blinding reflections and weird jingling, crackling sounds—to scare birds and animals away. Easily strung across area to be protected—or from branches of fruit trees and vines.



10 FLYING DISKS with complete instructions, only 25¢ Postpaid

CRAB GRASS KILLER

Also kills chickweed, and without harm to clover, desirable grasses, or soil. Nonpoisonous; contains potassium cyanate (not deadly poison potassium cyanide). 6 1/2 oz. can treats 1,000 square feet, \$1.25; 26 oz. can, \$3.75. Postpaid.



BERRY-SET

FOR BIGGER STRAWBERRIES, BLACKBERRIES, AND RASPBERRIES, spray with Berry-Set. The original berry hormone that has been thoroughly tested and proved by Experiment Stations, State Colleges, and the U. S. Dept. of Agriculture. 1 oz. makes 4 gallons, 50c, Postpaid. 3 oz. makes 12 gallons, \$1.00, Postpaid.



STOP GRASS

Just mix with water, and spray or sprinkle on grass. Drift will not harm flowers, shrubs or trees. Save wear and tear on yourself with Stop-Grass. Used by professional landscapers:

1 1/2 Oz. (for 400 sq. ft.).....\$1.00 Postpaid
4 Oz. (for 1100 sq. ft.).....2.25 Postpaid
1 Lb. (for 4400 sq. ft.).....6.95 Postpaid

ROSE DUST

Here is the answer to leaf spots, blight, and rust that are persistent trouble to rose gardeners. Whether they have one bush or many, they will welcome this product for roses, snapdragons, carnations, etc. Used as a dust or spray. 8 oz. can, 79c, Postpaid. 1 lb. sifter top can, \$1.00, Postpaid.

DOG D

A dog-repellent powder in an applicator package, used to keep dogs away from shrubs, lawns, porches, etc. The odor does the trick. 8 oz. can, \$1.00, Postpaid.

TRAIN-ETTS

Ideal support for SWEET PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES. Hung in 5 minutes. Doesn't rot like string, nor burns tendrils like wire. 3 sizes.

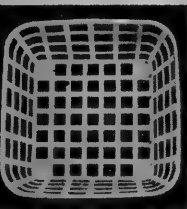
No. 1 60"x 72"—65c, postpaid
No. 2 60"x 96"—85c, postpaid
No. 3 60"x 180"—\$1.25, postpaid



Handy! Speedy! PLANT TIE

Strong, dark green "invisible" tapes with wire reinforcing—protect stems, speedily and permanently support annuals, perennials, vines, shrubs, and vegetables

Box 100 8 inch size for 25c.
200 ft. Roll, \$1.00, postpaid.



PLASTIC BOXES

Many growers are now using Plastic Boxes for Straw berries, Black berries, Raspberries, Cherries, etc. A great step forward in packing. Over 50 million sold last season. Pints

only, 100—\$2.50; 500—\$11.50; 1000—\$22.00; Postpaid.

HOPKINS WARFARIN CONCENTRATE

A standard full strength concentrate to be mixed 1 part to 19 parts in edible substance attractive to rodents, such as ground corn, oats, etc. 1/4 lb., \$1.75; 1/2 lb., \$3.00. Postpaid.



RED-I-MIX WARFARIN

A ready-to-use bait scientifically mixed with grain which has proven to be most attractive to rodents and ground to the proper size to induce more feeding. 1 lb., 80c; 2 lbs., \$1.40; 5 lbs., \$2.85, Postpaid.

WARFARIN PELLETS

Expertly blended Warfarin concentrate and grains, compressed into pellet form. Proved to be the most attractive to laboratory and field rats. 1 lb., 95c; 2 lbs., \$1.60; 5 lbs., \$3.25, Postpaid.

MOUSE SEED

Mice gnaw the grain to get at the kernels, then they die. If full grain is left it indicates there are no more mice. Grain is the natural food for mice, and they are attracted to Mouse Seed because of the peculiar, bitter flavor. Generous package, 25c, Postpaid.

MO-60

Mole Killer (Poison Peanuts). Raw peanuts impregnated with Thallium Sulfate. This type of Mole bait has been marketed for over ten years and has given universal satisfaction. Trial size, 45c; 3 1/2 oz. size, \$1.00, Postpaid.

SMITH RODENT DESTROYERS

Smith Rodent Destroyers kills rats, moles and ground squirrels in their tunnels. Just place in the runs and light the fuse. Each, 15c; 1 doz., \$1.50, Postpaid.

HUDSON CADET SPRAYER

This duster is adapted for use with all insect powders. Ideal for small gardens, and in the home. Each, 75c, Postpaid.

ADMIRAL DUSTER

TODAY'S OUTSTANDING DUSTER

Extra-large opening provides easy filling with over a quart of powder. Easy, short strokes on the pump discharge dust. Easy to reach high or low places. Swivel nozzle. Each, \$2.75, Postpaid.

THE AEROSPRAYER

An efficient, economical, all-purpose sprayer for farm, lawn and home. It will spray thin liquids or heavy lotions such as whitewash and arsenate of lead. Use any kind of container such as a tin bucket. Sprays very fine mist to a steady stream 30-35 feet. Pressure up to 100 pounds. Each, \$7.45, Postpaid.

EASY TO OPERATE

- ★ ADJUSTABLE SPRAY
- ★ DOUBLE-ACTION PUMP
- ★ NON-CLOGGING NOZZLE
- ★ NEOPRENE HOSE
- ★ 100 POUNDS PRESSURE



FULLY GUARANTEED
ATTACHMENT FOR HARD-TO-REACH PLACES

DOZENS OF USES

ARASAN

For Corn, Sorghums, Peanuts, Rice, Vegetables, Grasses, and Legumes. Dry application only. Helps produce better stands and bigger yields. 3/4 oz., 25c; 8 oz., \$1.00; 2 lbs., \$3.20. 8 oz. treats 100 lbs. All Postpaid.



CERESAN M



For small grains, cotton, flax, peas, sugar beets, and rice. For dry or slurry application to control certain smut and other seed borne diseases. Reduces seed decay and seedling damping off. 14 oz., \$1.25; 3 lbs., \$3.55. 1/2 oz. treats 1 bushel. Postpaid.

ISOTOX 25 SEED TREATER

Kills wire worms, seed corn maggot, and white grub. Contains Lindane. Isotox seed treatment protects the germination of seeds from wire worm injury. Gives crops a chance to grow to bumper size and to produce top yields. Makes a wise investment, economical to use. Very effective. Rate of application: Corn, 4 1/2 oz. per bushel. Soybeans, 4 oz. per 100 lbs. Price, \$3.45 lb. can. Postpaid.

CHLORDANE DUST

Powerful and effective in controlling insects three ways—by contact, when eaten, or by inhalation of its vapors. Use in gardens, for cut worms, and ants. In soil, for wire worms, and white grubs. On lawns, for ants, chiggers, grubs and sod worms. In the house, for ants, cockroaches, carpet beetles, silverfish, crickets, and fleas. Use as a dust as it comes from the package. 1 lb., 70c, Postpaid.

GEMESAN BEL

Dip treatment for both Irish and sweet potatoes. Protects against seed decay, and other important diseases. 2 oz., 50c; 1 lb., \$2.30. 2 oz. will treat 8-10 bushel. Postpaid.

15% LINDANE WP

For protection against wire worm in corn or barley, beans, certain vegetables and wheat. 2 oz. pkt., 49c; 4 oz. pk., 95c; 1 lb., \$2.75. 4 oz. treats 1 bushel corn, 100 lbs. beans. Postpaid.

CHLORDANE "45" EMULSION

Kills a wide variety of insects infesting garden crops, flowers and vegetables such as ants, grasshoppers, lygus bugs, alfalfa weevil, cabbage worms, cut worms and many others. Also kills many household pests such as roaches, flies, mosquitoes, silverfish, etc. Use one teaspoon to one quart of water. 1 oz., 39c; 4 oz., 75c, Postpaid.

TREE TANGLEFOOT

A non-drying sticky compound to be banded on tree trunks. Prevents climbing insects from reaching foliage, buds, or fruit.

1 lb. Can.....\$1.50, Postpaid
5 lb. Can.....7.00, Postpaid

HYPONEX

Simply dissolve and water all of your house plants, garden flowers, vegetables, shrubs, lawns. Produces larger flowers and fruit. Excellent for seedlings, cuttings and transplantings. Clean, odorless. Won't burn foliage or roots if used as directed. Contains all nutritional elements — plus Vitamin B1. Feeds instantly. 1 oz packet, 10c; 3 oz. can, 25c; 7 oz. can, 50c.

SEE PAGES 4 AND 5
FOR VALUABLE PREMIUMS

HIGH QUALITY STRAWBERRIES



POSTPAID PRICES

	25	50	100	250	500	1,000
DUNLAP	\$1.40	\$2.10	\$3.35	\$ 6.75	\$11.25	\$18.50
BLAKEMORE	1.40	2.10	3.35	6.75	11.25	18.50
ROBINSON	1.45	2.25	3.65	7.45	12.70	19.50
PREMIER	1.45	2.25	3.65	7.45	12.70	19.50
ARMORE	1.50	2.40	3.90	8.20	14.10	24.50
VERMILLION	1.50	2.40	3.90	8.20	14.10	24.50
BELLMAR	1.50	2.40	3.90	8.20	14.10	24.50
WISCONSIN 214	1.50	2.40	3.90	8.20	14.10	24.50
PAYMASTER	1.50	2.40	3.90	8.20	14.10	24.50
GEM	1.80	2.95	5.10	11.10	19.95	35.50
SUPERFECTION	1.80	2.95	5.10	11.10	19.95	35.50
STREAMLINER	1.80	2.95	5.10	11.10	19.95	35.50
20TH CENTURY	2.10	3.70	6.55	14.70	27.00	49.00
NO. 4002—RED RICH	12—\$2.95; 25—\$5.00; 50—\$8.50; 100—\$15.00; 250—\$32.50					
NO. 4002X—POTTED RED RICH	12—\$3.95; 24—\$7.50; 48—\$12.50; 96—\$22.50					

NEW—PAYMASTER NO. 4033—(Midseason). A real beauty of a berry. Paymaster is red clear through. It's one of the new varieties that rate high in freezing and at the same time boast firmness that makes ideal for handling. The berries are large and it's a high yielder.

FREEZER COLLECTION

50 JUMBO — 50 PAYMASTER

100 Plants, \$5.35 Value, No. 4050, \$4.35

All varieties are grown from Nematode-Free Planting Stock in soil treated for Nematode.

SEE PAGES 4 & 5 FOR VALUABLE PREMIUMS

SOUTHERN GROWN PLANTS FOR EARLY VEGETABLES

BERRY'S ONION PLANTS

Southern grown onion plants will grow large sweet onions early and are good keepers. Ready for delivery October 1st to June 1st. 100 plants to a bundle.

YELLOW BERMUDA. 88 days. Flat shaped and sweet.

CRYSTAL WHITE WAX. 93 days. White, flat and waxy.

YELLOW SWEET SPANISH. 98 days. Very large, mild.

WHITE SWEET SPANISH. 110 days. Mild flavor.

Postpaid: 200 plants, \$1.19; 300 plants, \$1.69; 500 plants, \$2.49; 1000 plants, \$3.99; 2000 plants, \$5.95; Express collect, 6000 plants, \$6.98. One variety.

HYBRID YELLOW SWEET SPANISH ONION PLANTS

Extra large, sweet, crisp onions, 20 days earlier than regular onions. Firm-fleshed, good keeper.

Postpaid: 100 plants, \$1.00; 200 plants, \$1.75; 1000 plants, \$4.50.

100 of a variety minimum

CERTIFIED TOMATO PLANTS

Tied 25 of one variety to a bundle

These are field grown and are more hardy than the tender plants you get from the green-house. Available April, May, and June.

EARLIANA. 66 days from plants. First early. Bright red.

MARGLOBE. 77 days from plants. Fruit thick. Round, deep scarlet, wilt resistant.

RUTGERS. 86 days from plants. It ripens from inside out, wilt resistant. Bright red fruit.

Postpaid: 25 plants, 79c; 50 plants, \$1.29; 100 plants, \$1.98; 200 plants, \$2.49; 500 plants, \$4.50; Express collect, 1000 plants, \$6.49; 2000 plants, \$9.95.

50 of a variety minimum

STOKESCROSS F 2 OF THE HYBRID

Available in 3 varieties

STOKESCROSS NO. 1—65 days.

STOKESCROSS NO. 4—80 days.

STOKESCROSS NO. 5—85 days.

Postpaid: 20 plants, \$1.00; 50 plants, \$1.98; 100 plants, \$3.25. Express collect, 1000 plants, \$7.95.



Tell us when you want your plants



We cannot ship Vegetable plants to California

OUR PLANTS ARE FRESH PULLED AND SHIPPED THE SAME DAY BY OUR SOUTHERN GROWER. GUARANTEED TO ARRIVE IN PERFECT CONDITION FOR TRANSPLANTING. DAYS LISTED AFTER EACH VARIETY INDICATE THE TIME IT TAKES FOR YOUR PLANTS TO PRODUCE A CROP. COMPLETE PLANTING INSTRUCTIONS SENT WITH YOUR ORDER.

PEPPER PLANTS

Are field grown. Ready April, May and June. Pepper plants are easy to grow and produce big crops until heavy frost.

CALIFORNIA WONDER. Sweet. 75 days from plants. Very attractive, smooth, uniform and deep green.

PERFECTION. 80 days. Heart shaped. Smooth, glossy green becoming crimson at maturity. Very sweet.

Postpaid: 25 plants, 89c; 50 plants, \$1.35; 100 plants, \$2.10; 200 plants, \$2.98; 500 plants, \$4.98. Express collect, 1000 plants, \$6.95; 2000 plants, \$11.95.

50 of a variety minimum

CABBAGE PLANTS

Will withstand a temperature of 20 degrees above zero without injury. Ready for shipment October 15th to June. State when you want them. Tied 50 of one variety to a bundle.

EARLY JERSEY WAKEFIELD. 65 days. Pointed heads.

COPENHAGEN MARKET. 70 days. Solid round heads.

CHARLESTON WAKEFIELD. 75 days. Pointed and large.

GOLDEN ACRE. 65 days. Heady, round and very solid.

LATE FLAT DUTCH. 85 days. Excellent for shipping and kraut.

Postpaid: 50 plants 79c; 100 plants \$1.29; 200 plants, \$1.95; 500 plants, \$3.39. Express collect: 1000 plants, \$3.95; 2000 plants, \$6.95.

Certified Sweet Potato Slips

Tied 100 plants to a bundle

Field grown in the South. State inspected and "pest-free". Ready April, May and June.

PORTO RICAN YAMS. Extra sweet, good keeper.

YELLOW JERSEY. An old favorite.

Postpaid: 100 plants, \$1.69; 200 plants, \$2.95; 500 plants, \$5.59. Express collect, 1000 plants, \$7.50; 2000 plants, \$14.50.

For larger quantities, Write for prices.

Bush Vineless

Easy to cultivate and harvest. No vines. 2 to 3 weeks earlier. Deep orange, red meat. Postpaid: 25 Postpaid: 50 plants, \$1.79; 100 plants, \$3.49.

FOR YOUR GARDEN

Here are the best strawberry varieties recommended by several state experiment stations. Exhaustive tests with over 200 varieties were conducted in recent years and covered such features as yield, size, season of maturity, firmness, color, flavor, freezing value and resistance to disease. It's BERRY'S for the latest and best in new varieties. PLANTS ARE AVAILABLE FROM OCTOBER 1 TO JUNE 1. DORMANT PLANTS THROUGH THE WINTER MONTHS AND LATE SPRING. GUARANTEED TO GROW.

JUNE BEARING

NO. 4005—SENATOR DUNLAP. (Mid-season). Old reliable favorite for home or market. Strong, extra hardy grower.

NO. 4004—BLAKEMORE. (Early). New market berry. Extra vigorous grower, heavy bearer, very drought resistant, healthy and good plant maker.

NO. 4007—P. (Early Mid-season). Famous for flavor and huge crops in any soil or climate.

NO. 4021—ROBINSON. (Midseason). An excellent producer over a long fruiting season. Grows about anywhere. Good freezing and canning quality.

NO. 4017 — ARMORE. (Late Midseason). BIG is the word for Armore, BIG producer, BIG berries, BIG harvest when the other June bearers are through.

NO. 4022—VERMILLION. (Early midseason). Vermillion has undergone continuous and extensive testing at the University of Illinois. It is tops on the list in quality.

NO. 4018 — BELLMAR. (Early midseason). Looking for the best freezing June berry of them all. This is it.

NO. 4023—WISCONSIN 214. (Early mid-season). Here's a rare one. An extra big full bodied. Brilliant red in color. Handles well.

Here at last is a real sensation. A one-in-a-million chance seeding. Gives you luscious honey sweet strawberries all summer long.

Established in pots, and shipped in rich soil. Available in JUNE, JULY, and AUG. only.

An outstanding everbearer. Very firm, making it an excellent Berry for distant shipping.

One of the finest ever-bearing varieties of recent introduction. Gem is a heavy yielding rugged plant maker. Produces extra large rich red berries of fine flavor, until freezing weather.

Large honey sweet fruit. Produces an abundance of berries in spring, summer and fall, up to a quart of berries per plant has been known.

NO. 4030—STREAMLINER. Jumbo size berries are glossy red, rich flavor. Hardy, vigorous plant. Will bear until first heavy frost.



at home this attractive way

Made of long lasting aluminum, 6 foot in diameter, holds 50 plants. Complete instructions for assembling in each carton. Can be used with flower plants, or bulbs. Each \$9.95. Postpaid.

Hotkaps*



HOTKAPS Plant Protectors Made of Glastex® 4¢ Less than 4¢ ea.

Start Your Garden Earlier This Year—with HOTKAPS

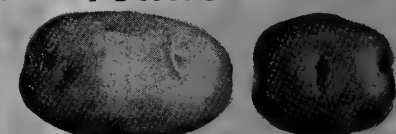
Give your favorite flowers and vegetables an earlier start! **GLASTEX® HOTKAPS** afford individual outdoor HOTHOUSES for seedlings and young plants. Ripen plants weeks earlier, provide positive protection against frost, storms, sun insects. Only Glastex® HOTKAPS give 3 Way Protection 1. TRANSLUCENT to retain healthful benefit of sun, prevent direct burning rays that wilt tender plants. 2. Become more POROUS as plant develops hold less heat and moisture condensation gradually hardening plant to withstand shock when removed. 3. QUICKLY OPENED AT TOP for ventilation as plant grows—still giving most important protection to tender undergrowth at BASE.

25 Hotkaps. Complete, \$.95, postpaid.
100 Hotkaps. Complete, \$3.45, postpaid.
250 Hotkaps. Complete, \$6.50, postpaid.

NOT PREPAID

1000 Hotkaps for \$19.75

POTATO SETS



OUR POTATO SETS ARE CUT FROM THE WORLD'S FINEST NO. 1 SEED POTATOES. TREATED TO ELIMINATE SEED ROT, AND SCAB.

VARIETIES AVAILABLE: COBBLERS, WHITE, DAZOC, NEW LARGE RED, PONTIAC, RED. BOX OF 100 SETS, \$1.79; 2—\$3.20; 3—\$4.75



CRAG

Herbicide 1

Kills weed seeds as they germinate. Recommended especially for use in strawberries, asparagus, sweet corn and gladiolus. Four ounce package \$1.50 postpaid.

1 of any variety	\$2.00
2 of any variety	3.50
4 of any variety	5.95

FITZGER'S JUNIPER. Exceptionally beautiful, graceful and hardy in shade or sun. Spreading branches 3 to 4 feet at maturity. 12 to 15 inch size.

PYRAMIDAL ARBOR VITAE. Of dense, compact growth, and pyramidal in form, deep rich green in color, and reaches a height of 15 to 18 feet. 12 to 15 inch size.

JAPANESE YEW (SPREADING). One of the most graceful of all yews. Can be trimmed back close for compact shape, but at its best when unrestricted. Very hardy, does well in all soils.

MUGHO PINE. Spreads to about 3 feet compacted long, stiff dark green needles. Does well in almost any soil. Very hardy. 6 to 9 inch size.

Our favorite collection containing the best varieties. An ideal combination for any windbreak. These seedlings are easy to start and cost less than 5c each.

25 Colorado Blue Spruce, 25 Norway Spruce, 25 American Arbor Vitae, 25 Scotch Pine. All 100—3 to 6 inch seedlings. NO. 722—\$5.50, Postpaid.

AMERICAN ARBOR VITAE
A DOORWAY Planting

Now you can have America's favorite of all ornamental evergreens in your lawnamous Colorado Blue Spruce. We are fortunate in being able to offer you this variety at this low price. These 4 year old transplants 10-12 inches tall can be set in a permanent location. If you have room for a larger planting, order two or more collections. **NO. 725 — 1 collection of 4 trees, \$3.50; 2 collections, \$6.75. Postpaid.**

25 Million Christmas trees are used in this country annually. We grow large quantities of transplants for this purpose, and can supply trees at reasonable prices.

25 Scotch Pine
25 Douglas Fir
25 Norway Spruce
25 Austrian Pine

COLLECTION NO. 700 — 2 Yr., 3-6
inch seedlings, 100 Trees, \$6.25,
Postpaid.

COLLECTION NO. 700-A — Same as above, 100, 6-10 inch transplants. \$24.95, Postpaid.

This collection includes 2 Pyramidal Arbor Vitae for the foreground 1 to 1 1/2 ft. Size; 2 Pfitzer Junipers for the side 9 to 12 inch size; and 2 Globe Arbor Vitae for the background 8 to 10 inch size. Start landscaping your home now. Directions for planting enclosed with each order.

NO. 726—6 trees. 2 of each. \$5.49. Postpaid.

NO. 726—6 trees, 2 of each, \$5.49, Postpaid.

\$1.00 SPECIAL \$1.00

The Evergreen bargain of the season. 5 American Arbor Vitae, 5 Colorado Blue Spruce, 10 Norway Spruce, 20 trees Northern Grown, 3 to 6 inch seedlings. A great Value.

NO. 745—\$1.00, Postpaid.

The seedlings are smaller and are less in price. The transplants get you off to a faster start. Both are big values. Well suited to make rapid growth. Each shipment carefully packed. **Shipped express or parcel post, all charges paid.**

	10	25	50	100	500
COLORADO BLUE SPRUCE	\$1.85	\$3.75	\$6.25	\$11.75	\$42.00
NORWAY SPRUCE	3/8"	1.50	2.95	5.25	8.75
NORWAY SPRUCE	6/10"	1.85	3.75	6.25	11.75
WHITE SPRUCE	3/8"	1.70	3.40	5.95	9.00
WHITE SPRUCE	6/10"	1.85	3.75	6.25	11.75
MUGHO PINE	3/8"	1.85	3.75	6.25	11.75
SCOTCH PINE	3/8"	1.70	3.40	5.95	9.00
AUSTRIAN PINE	3/8"	1.70	3.40	5.95	9.00
PONDEROSA PINE	3/8"	1.55	3.10	5.35	8.50
AMERICAN ARBOR VITAE	3/8"	1.55	3.10	5.25	8.50
AMERICAN ARBOR VITAE	6/8"	1.85	3.75	6.25	11.75
DOUGLAS FIR	3/8"	1.70	3.40	5.95	9.00
BALSAM FIR	3/8"	1.70	3.40	5.95	9.00

All 10 to 12 inch size.	5	10	25	50
COLORADO BLUE SPRUCE	\$5.50	\$ 9.90	\$17.00	\$33.50
NORWAY SPRUCE	3.90	6.50	12.25	23.50
BLACK HILLS SPRUCE	4.85	7.00	15.50	29.00
SPITZER JUNIPER	6.00	11.25	23.00	44.00
PROSTRATE JUNIPER	5.50	9.90	17.00	33.50
PYRAMIDAL ARBOR VITAE	5.50	9.90	17.00	33.50
AMERICAN ARBOR VITAE	3.90	6.50	12.25	23.50
GLOBE ARBOR VITAE	5.50	9.90	17.00	33.50
NORWAY PINE	3.90	6.50	12.25	23.50
JAPANESE YEW (SPREADING)	6.00	11.25	22.50	44.00
SCOTCH PINE	3.90	6.50	12.25	23.50

BABY GIANTS

These sturdy three year old seedlings set out together will make a beautiful windbreak. 10 each Norway Spruce, American Arbor Vitae, Austrian Pine. **NO. 724—ALL 30—6 to 9 inch ONLY \$2.25.** Postpaid.

This thorny shrub is easy to establish yet not difficult to eradicate when no longer needed. Crops may be planted right up to the hedge as it does not compete seriously for soil moisture. Requires no pruning. Has ornamental foliage. Fruits and flowers and excellent cover for wild life. **Postpaid:**

		10	25	50	100	500	1000
1 Yr.	4-6 inch		\$1.10	\$2.10	\$3.50	\$17.00	\$33.00
1 Yr.	9-12 inch	\$1.40	2.25	4.10	7.95	35.00	59.00

SEEDLING TREES FOR WINDBREAKS

Our tree seedlings are well rooted, hardy and vigorous. They are easy to start, planting instructions being furnished. We ship prepaid at proper planting time early in the Spring and guarantee satisfaction.

We suggest planting all sizes of tree seedlings in rows where it is convenient to cultivate them often the first two or three years—rows about 36 inches apart with the seedlings 12 to 24 inches apart in the row—they grow more bushy when planted 24 inches apart. After 2 years, when the trees are well rooted and about 5 feet tall, transplant into permanent location.

Express Unless Listed as Mailable. Be Sure to Name Nearest Express Station.

NO. 5822—CRIMSON KING MAPLE. A beautiful new red maple. Keeps its deep maroon foliage from Spring to Fall. Ideal for city planting. Plant Patent No. 735. Available for Spring Only. 4 to 5 ft. Prepaid Each \$4.00; 2 for \$7.50

NO. 5808—PIN OAK. Fast growing tree, pyramidal in form with spreading branches. Leaves turn brilliant scarlet in autumn. **Available for Spring only.**
5 to 6 ft. Prepaid Each \$5.50; 2 for \$10.00.

NO. 5814—MORaine LOCUST. A new thornless, seedless, fast growing Locust. Lacy foliage lets grass thrive in its shade. Withstands wind and snow damage. Plant Patent No. 836. **Available for Spring only.** 4 to 5 ft. Prepaid..... Each \$4.65; 2 for \$8.50

AVAILABLE FOR SPRING OR FALL SHIPMENT

NO. 5800—ELM, AMERICAN. The best all around Shade tree. Hardy, rapid growing, yet long lived. Cheapest to plant, easy to grow, best in every way, prepaid.

HYBRID ELM

NO. 5802—This new Hybrid Elm is the fastest growing of all shade trees. Makes

	Each	2 for	a nicely shaped tree, with large green leaves. Very hardy. Withstands high winds, hot summers and cold winters.
6 to 8 ft.....	\$3.25	\$5.75	
5 to 6 ft.....	2.15	3.75	Ideal for quick shade for the lawn or

NO. 5801—ELM, CHINESE. The new extra fast growing Manchurian Elm. An improved type that's better prepaid.

	Each	2 for
8 to 10 ft.....	\$4.25	\$7.50
6 to 8 ft.....	3.00	5.25
5 to 6 ft.....	2.00	3.35

NO. 5630 — ELM, CHINESE.	Lightly	5	10	25
branched. Mailable.	3 to 4 ft.	\$1.50	\$2.65	\$5.90

NO. 5802—This new Hybrid Elm is the fastest growing of all shade trees. Makes a nicely shaped tree, with large green leaves. Very hardy. Withstands high winds, hot summers and cold winters. Ideal for quick shade for the lawn or parking. $5/6$ Grade @ **\$3.45**, each, Post-paid.

NO. 5631—POPLAR, LOMBARDY. Upright growing branches start at ground. Hardy and very fast growing. Lightly branched. Mailable. Prepaid.

	5	10	25
2 1/2 lb. 50¢	\$1.50	\$2.00	\$5.00

NO. 5701—CRAB, HOPA RED FLOWERING. America's hardiest and most beautiful flowering tree. A mass of bright rose colored blooms in Spring. Heavy crop of edible red crabs for good jelly. Extra good. Mailable.

Each	3 for
4 to 5 ft. \$1.95	\$5.55

NO. 5716 — RED BUD. Blooms early Spring, hardy, 'covered' with lilac-pink blooms before leaves appear. Mailable.

3 to 4 ft	Each	3 for
	\$1.95	\$5.55

**ALL NURSERY PRICES
ARE PREPAID**

Berry's, guaranteed nursery stock is grown by experts, wherever possible in northern sections for extra-hardiness. Transplanted, pruned and root pruned, to insure sturdy, well rooted, well branched plants that will thrive anywhere.

LOW PREPAID PRICES ON SEEDLINGS

NO.	SIZE	25	50	100
5600 ELM. CHINESE,	18 to 24 in.	\$1.95	\$3.45	\$ 6.50
5600 ELM. CHINESE,	12 to 18 in.	1.45	2.40	4.25
5600 ELM. CHINESE,	2 to 3 ft.	2.75	4.75	8.75
5600 ELM. CHINESE,	2 to 3 ft.	2.25	4.00	7.00
5603 LUM. AMERICAN,	12 to 18 in.	1.50	2.50	4.25
5606 LOCUST, BLACK,	12 to 18 in.	2.15	3.75	6.50
5606 MAPLE, SOFT,	12 to 18 in.	1.50	2.50	4.25
5609 OSAGE ORANGE,	12 to 18 in.	3.50	6.00	11.00
5612 WALNUT, BLACK,	18 to 24 in.	3.25	5.50	10.00
5618 RUSSIAN OLIVE,	18 to 24 in.	2.50	4.50	8.00
5618 RUSSIAN OLIVE,	18 to 24 in.	1.95	3.45	6.50
5619 SWEET GREEN,	2 to 3 ft.	4.65	8.25	15.50
5611 POPLAR, LOMBARDY,	2 to 3 ft.			

LIBERAL GUARANTEE

[illegible]

**Directions For Planting
Enclosed With Each Shipment**

America's

QUALITY

WESTERN FIELD GROWN UNDER IRRIGATION
Guaranteed To Live And Bloom This Summer

GRADE "A"

The grade we recommend as our biggest value. These are good, strong, well rooted plants, 2 year Western field grown under irrigation that will bloom this year.

GRADE "AA"

Finest quality bushes you can buy at any price. Often sold for much more. Heavy 2 yr. Western field grown under irrigation.

Berry's Famous Roses

Grade A—Each \$1.00
3 or more 90c

Grade AA—Each \$1.25
3 or more \$1.15
POSTPAID

Everblooming Floribunda Roses

Grade A—Each \$1.00
3 or more 90c

Grade AA—Each \$1.25
3 or more \$1.15
POSTPAID

NO. 5065—ETOILE DE HOLLANDE. America's favorite garden rose! Large, bright rose-red, free bloomer. NO. 5077—SISTER THERESE. Golden yellow buds often streaked red, unfold to light yellow blooms. Spicy fragrance. Long, stiff stems, fine for cutting. NO. 6076—PINK RADIANCE. Large, fragrant flower. Best T.H. for amateur gardeners. NO. 5078—TALISMAN. Two-tones. Rich scarlet centers with golden yellow on reverse side. Famous for vivid coloring and fragrance. NO. 5081—CHRISTOPHER STONE. Beautiful deep scarlet-red blooms. Black, velvety shadings in fall. Fragrant.

NO. 5294—Grade A. Garden of 5 above...\$4.55
NO. 5293—Grade AA. Garden of 5 above 5 75

BEAUTIFUL HARDY CLIMBING ROSES

2 yr. Grade A—Each 95c; 2 yr. Grade AA—Each \$1.19

Climbers may be planted on your porch, trellis or fence. They are hardy, long lived and will produce hundreds of beautiful flowers. NO. 5117—CITY OF YORK. Many creamy white blooms, with wild-rose fragrance. Best white hardy climber. NO. 5118—DOUBLOONS. New, double deep yellow in color. An outstanding, hardy climber. NO. 5116—NEW DAWN. Large lovely pink blooms all season. Very hardy, fragrant. NO. 5115—PAUL'S SCARLET. A mass of brilliant scarlet blooms. Vigorous, hardy, free blooming. One of the best!

NO. 5208—1 each of above 4. Grade A.....\$3.35
NO. 5209—1 each of above 4. Grade AA.....4.15

EUTIN

Extra Double Deep Red
Blooms

Bushes are covered with a fiery mass of blazing color. Blooms all summer until frost. NO. 5176.

Grade AA — Each \$1.35; 3 or more, \$1.20 Each, Postpaid.

Everblooming Patent Floribunda Roses

Blooms from late spring until fall. Hardy-disease resistant and free blooming. Excellent for color mass with evergreens, shrubs or border plants, also ideal for cutting.

Select 2 year old No. 1 plants

NO. 5159—SPARTAN. This new, hardier Floribunda has beautiful orange-red flowers. Bloom freely. \$2.75 each, Postpaid.

NO. 5152—GOLDFLOCKS. Golden yellow, fully double fragrant flowers. \$1.75 each, Postpaid.

NO. 5150—RED PONOCCHIO. Clusters of lovely flowers, deep red. \$1.75 each, Postpaid.

NO. 5151—FASHION. Coral pink. Our most popular Floribunda rose. \$2.00 each, Postpaid.

NO. 5285—Garden of 4 for \$7.35, Postpaid

EVERBLOOMING CLIMBING ROSES

2 yr. Grade A—Each \$1.15; 2 yr. Grade AA—Each \$1.35

Imagine a Rose Arbor covered with colorful fragrant blooms all summer until frost. Dozens of fully double Tea Rose blooms for cut flowers. Do not grow as tall as hardy climbers, but bloom several weeks long.

NO. 5102—ETOILE DE HOLLANDE. Vivid Red. Long pointed buds. Stems long and stiff and a delightful fragrance. A brilliant climbing tea rose that will make a real showing.

NO. 5103—CL. PRESIDENT HOOVER. Beautiful fragrant flowers of yellow with pink, and flame tints.

NO. 5104—CL. MRS. P. S. DUPONT. Deep golden yellow double blossoms. Sweet fragrance.

NO. 5265—1 each of above 3. Grade A \$3.15
NO. 5264—1 each of above 3. Grade AA \$3.65

Berry's HARDY PERENNIAL PLANTS EASY TO GROW BLOOM FOR YEARS

DELPHINIUM GARDEN

Beautiful rich colored blooms.

LYONDEL HYBRIDS. Mixed shade.

BELLADONNA. Turquoise Blue.

BELLAMOSA. Dark Blue.

NO. 2515—1 each of above 3, \$1.00

BABY'S BREATH

Gypsophila

BRISTOL FAIRY. Beautiful. Double white florets. Blooms from early summer to frost. Best variety to dry for winter bouquets. Grows 30" tall.

ROSY VEIL—Double rosette like blooms of dainty, light blue. Blends perfectly with other flowers for bouquets.

PANICULATA. A mass of single white blooms.

NO. 2506—1 EACH OF ABOVE 3 for \$1.65, Postpaid

OUR FAVORITE GROUP

DWARF SHRUBS

Ideal around ranch-type houses, picture windows, and foundations. Also colorful borders.

NO. 5340—HYPERICUM GOLDFLOWER. Grows to 2 ft. tall. Bright yellow flowers 2 1/2 inches across make a golden mound of bloom in mid-summer. Attractive dense foliage. Plant in sheltered location in severe climates. 12" to 15" size. Each \$1.35; 3 for \$3.75, Postpaid.

NO. 5317—CLAVEY'S DWARF HONEY-SUCKLE. Grows slowly to about 4 ft. Yellow blossoms in late spring. Small foliage is compact from ground up. Stands shearing. Hardy. 18" to 24" size. Each \$1.20; 3 for \$3.30, Postpaid.

NO. 5440—BLUE MIST SPIREA (Caryopteris). Grows 2 to 3 ft. tall. Powdery-blue mass of flowers cover the plant from August until frost. Makes a round mound about 2 ft. in diameter. Hardy. One of the few Autumn flowering shrubs. No. 1 plants. Each \$1.00; 3 for \$2.70, Postpaid.

OLD FASHIONED BLEEDING HEART

Beautiful red, and white heart-shaped flowers, with light green foliage. Blooms May and June. Grows about 2 ft. tall.

NO. 2557—95c each; 3 for \$2.70, Postpaid

FERN LEAF BLEEDING HEART

Blooms from early spring until after snow falls. Very hardy—thrives in sun or shade. 10" tall.

NO. 2558—50c each; 3 for \$1.35, Postpaid

NO. 2558—BLEEDING HEART GARDEN OF 3. 1 Old Fashioned, 2 Fern Leafed for \$1.50, Postpaid

CREeping PHLOX

Best of all border and ground cover plants. Attractive foliage covered with small colorful blooms. 4 to 6" tall. Hardy. Easy to grow.

BLUE ROSE PINK
RED WHITE
NO. 2364—1 each of above, \$1.60.

See Pages 4 & 5 For Fine Premiums

PRINCE OF WALES VIOLET

An old strain of large, very fragrant deep purple violets. Blooms until frost.

NO. 2577—Each 45c; 3 for \$1.10 Postpaid

PHLOX GARDEN

CAROLINE VANDERBERG. Dark lilac blue, an unusual phlox color.

JULY LIGHTS. Light red with blood red eye. One of the first Phlox to bloom.

APPLE BLOSSOM. Delicate shade of apple blossom pink with clear cut deeper eye.

STARLIGHT. Bright plum-purple with a dainty white eye.

MARY LOUISE. Large, pure snow white heads. Very fragrant. Good bloomer.

NO. 2018—1 EACH OF ABOVE 5 FOR \$1.65 Postpaid

MILLION MUMS

Thousands of dainty colorful blooms on each plant, in late summer. Blooms before frost in any climate.

RED PINK
BRONZE YELLOW
NO. 2116—1 each of above 4, \$1.50

CARNATIONS

Hardy garden. Everblooming.

Sweetly fragrant, semi-double in lovely shades.

GOLDEN SUN, Yellow

SCARLET BEAUTY, Red

SNOWDRIFT, White

ROSE QUEEN, Rose Pink.

NO. 2534—1 each of above, \$1.50

HARDY EARLY MUMS

Loaded with beautiful blooms right up to frost. Easy to grow. Very hardy.

CHIPPEWA—Red Purple

AUTUMN BEAUTY—Bronze

LEE POWELL—Yellow

CANDLELIGHT—White

REMEMBRANCE—Ruby Carmine

PATRICIA LEHMAN—Pink

NO. 2137—1 each of above 6—\$2.50

RED ROSEALEA

Each \$1.45; 3 for \$4.05

Grows to 10 feet tall. A solid mass of color in the spring. Every branch covered with hundreds of 1-inch blossoms, as fragrant as a Rose, as beautiful as an Azalea. In the fall the branches are laden with bright red fruits that are fine for jelly. Extra hardy. Thrives in almost any soil or climate. 3 to 4 ft. size only.

BLUE HYDRANGEA

NO. 5431—Large compact flowers of intense azure blue. Most unusual of any shrub. Each \$1.50; 3 for \$4.20.

HANSEN BUSH CHERRY

A dwarf growing, highly ornamental, hardy shrub. Fruit is good to eat and it will bear second year. Used widely for making jams and jellies.

NO. 6652—18 to 24 inch size, 65c each; 3 for \$1.80, Postpaid.

FLOWERING SHRUBS

NO. 5332—FORSYTHIA, SPRING FLORY.

One of the first shrubs to bloom in Spring. Extra large blooms of soft yellow blanket the bush before the leaves appear. Tall growing, 2 to 3 ft. size. Each \$1.20; 3 for \$3.45, Postpaid.

NO. 5404—PINK FLOWERING ALMOND. A mass of double pink flowers cover every branch before leaves appear.

Medium low growing. Excellent compact shrub. The beauty spot in any garden. 18" to 24" size. Each 95c; 3 for \$2.70, Postpaid.

NO. 5433—HYDRANGEA, PEE GEE. Magnificent large conical shaped with blooms in summer, with pinkish cast in fall. Thrives anywhere. 18 to 24"

Each \$1.00; 3 for \$2.85. Postpaid.

Easy-to-Grow

SPIREA

NO. 5437—FROEBEL. (3 to 4 ft.) Low growing. Fine for foundations. Bright pink flowers, very hardy. 18 to 24 in. size. Each 80c; 3 for \$2.25, Postpaid.

NO. 5444 — BRIDAL WREATH (V.H.) Grows to 6 feet. Our best seller. Graceful, arching branches loaded with dainty white flowers. The old favorite of all the Spiraea. Requires little care. For screens and hedges. Very hardy.

STATE SIZE WHEN ORDERING

18 to 24 in.....Each 55c; 3 for \$1.50
2 to 3 ft.....Each 65c; 3 for \$1.80
3 to 4 ft.....Each 85c; 3 for \$2.40



BLACK HAWK RASPBERRY

Extra Large Fruit

A new variety originated by Iowa State College. Thoroughly tested for many years, it has proved to be the most productive and hardy of all black raspberries. Black Hawk is an extra large, firm, midseason berry with a sweet, rich flavor. Excellent for eating fresh, for freezing, for canning, or in pies or jam. Heavy producer, easy to pick. You will be delighted with the performance of the new berry. No. 6702. Grade No. 1.
5 @ \$2.50; 10 @ \$4.75; 25 @ \$11.25, Postpaid.



Fast Growing HEDGES

IMPORTANT: Your hedge will never be tight, close to the ground unless you prune it severely immediately after planting. Always prune off at least 1/2 of the top branches. Smaller sizes should be left only about 4 to 6 inches taller than ground — larger sizes about 10 to 12 inches.

ALL HEDGES AVAILABLE FOR SPRING OR FALL SHIPMENT

NO. 5506—PRIVET, AMOOR RIVER NORTH. Most popular hedge plant Hardy Russian Privet. Dense, glossy green foliage on numerous upstanding branches. Can be kept pruned down to a thick Hedge only 2 feet high or will grow over 4 feet if not pruned.

	10	25	50
18" to 24".....	\$2.75	\$5.95	\$10.50
12" to 18".....	2.00	4.50	8.50

NO. 5518—RED GROOTENDORST ROSE HEDGE. Beautiful Cherry-Red blooms from early summer to frost. Very hardy. Thrives even under adverse conditions. May be pruned for low growth or let grow to full height of 4 to 5 ft. Blooms well at any height.

	5	10	25
12" to 18".....	\$3.75	\$7.00	\$16.50

NO. 5505—BARBERRY—GREEN. A very compact, dense growing, thorny, protective Hedge. Can be kept pruned to 2 feet or allowed to grow to 4 feet. In Fall, the leaves turn red and bright red berries appear.

	10	25	50
18" to 24".....	\$3.25	\$7.50	\$14.50
12" to 18".....	2.25	5.00	9.00

Chinese Elm Hedges, See No. 5600 in Seedling Group

NO. 5511—SPIREA V.H. BRIDAL WREATH. One of the most beautiful Hedges — in the spring, its graceful arching branches are a mass of lovely white bloom. Very hardy, grows to 4 to 6 ft. high. Prune very severely when planted, but after the first year, prune out only the dead wood.

	10	25	50
18" to 24".....	\$3.25	\$7.50	\$14.50
12" to 18".....	2.50	5.75	10.25

ALL PRICES PREPAID

NO. 5502—BARBERRY—RED. Like green but with brilliant red foliage when planted in full sun.

	10	25	50
15" to 18".....	\$3.50	\$8.00	\$15.50
12" to 15".....	2.75	6.25	12.00

TALL HEDGES FOR SCREENS OR WIND BREAKS

NO. 5508 — HONEYSUCKLE BUSH (12 to 15 ft.) One of the most attractive of the taller hedges. Perfectly hardy, vigorous grower, beautiful flowers followed by bright red berries. The ideal screen. Plant 2 to 3 ft. apart.

	10	25	50
18" to 24".....	\$3.35	\$7.75	\$15.00
12" to 18".....	2.50	5.75	10.25

NO. 5510—RUSSIAN MULBERRY. A very useful variety, for both hedge or screen. Quick growing and absolutely hardy. Can be kept pruned down to 4/5 feet when planted 15/18 inches apart, or allowed to grow to 12/16 ft. high (when planted 3/5 ft. apart).

	10	25	50
18" to 24".....	\$1.50	\$3.15	\$5.00
12" to 18".....	1.15	2.50	4.00

NO. 5518 — RUSSIAN OLIVE. Very attractive silvery green leaves. Fine for screens or tall hedge. Extra hardy. Plant 15/18 inches apart for hedge; 3 ft. apart for screen.

	10	25	50
18" to 24".....	\$1.75	\$3.25	\$5.50
12" to 18".....	1.45	2.50	4.45

Vigorous Growing 2 Year Old Plants

NO. 5532—SILVER LACE VINE. The fastest growing, most beautiful hardy vine. Often grows 20 ft. per year. Glossy green foliage covered with snowy white flowers. Each 90c.

NO. 5525—HONEYSUCKLE, GOLD FLAME. New everblooming honeysuckle. Masses of deep scarlet trumpets lined with gold from early summer until frost. Attractive blue-green foliage. Plants are vigorous, hardy and disease resistant. Each 95c.

NO. 5542—WISTERIA, PURPLE. The most magnificent of all vines, clusters of lilac flowers in summer. Requires some protection in severe climates. Each 80c.

NO. 2628—HARDY IVY. Medium fast growing, glossy green leaves, remain all winter in mild climates. Clings to any brick, stone, cement or stucco surface. Plant in sun or shade. Each 59c.

NO. 5537—ORIENTAL BITTERSWEET. Produces lovely red berries, a sex plant that requires pollinization. Plant 3 to 5 nearby. Each 75c.

NO. 5539—HONEYSUCKLE, HALL'S. A very hardy, rapid growing vine covered with creamy white flowers in season. Fine for porch, arbor or fence. Best vine for ground cover in shady places, on steep banks or terraces. Each 50c.

Large Flowering Clematis

Beautiful perennial vines with masses of large, rich colored blooms. Considered the most beautiful vine for trellis. Requires protection in severe climates.

NO. 2610—CLEMATIS JACKMANI—Purple

NO. 2613—CLEMATIS CRIMSON STAR—Bright Red

NO. 2611—RAMONA—Blue

Prices for above Clematis \$1.45 each

COLLECTION OF 1 EACH OF ABOVE

No. 2615—3 for \$3.95, Postpaid

BLACKBERRIES

Available for Spring or Fall Shipment

NO. 6815—ALFRED. The largest, most hardy, best flavored of all Blackberries. Earlier than Eldorado. Highly recommended for home gardens. **NO. 1 R.C. — 10 for \$1.75; 25 for \$3.75; 100 for \$13.50, Prepaid.**

ASPARAGUS

NO. 6870—WASHINGTON. Rust Proof Strain. Large, tender stalks. Hardier, more disease resistant than most varieties. Fine for canning. 2 yr. Plants — 25 for \$1.75; 50 for \$3.00; 100 for \$5.50, Prepaid.

NO. 6869—ROBERTS. 2 yr. plants. This new strain of asparagus produces heavy yields of very large tender spears. Rust proof. 25 for \$2.75; 50 for \$4.50; 100 for \$8.00, Prepaid.

QUICK CROP ASPARAGUS

Three-year size, larger, more mature roots. Yields a crop sooner. Shipped prepaid.

NO. 6872 — WASHINGTON QUICK CROP. 10 for \$1.20; 25 for \$2.50; 100 for \$9.50, Postpaid.

NO. 6859 — HORSE RADISH CROWNS. 5 for 85c; 10 for \$1.50; 25 for \$3.25.

RHUBARB

Available for Spring or Fall Shipment

NO. 6863—RUBY RED. Brilliant ruby-red, tender stalks with a sweet, pleasing flavor. Makes attractive sauce or pies. We ship strong divisions: Each 75c; 5 for \$3.25; 10 for \$6.00; 25 for \$14.00, Postpaid.

NO. 6864—CANADA RED RHUBARB. Newest and best of all Rhubarb! Extra large, tall stalks of juicy, very sweet, red meaty Rhubarb. Best for sauce, canning or pies. Requires practically no sugar! Each 95c; 5 for \$4.25; 10 for \$8.25; 25 for \$19.50.

NO. 6861—GIANT VICTORIA. The old standby, tender and full of flavor. 5/8-inch whole roots. 5 for 85c; 10 for \$1.45; 25 for \$3.00, Postpaid.

NO. 6865—QUICK CROP VICTORIA. Whole roots almost twice as big as No. 6861. 5 for \$1.35; 10 for \$2.25; 25 for \$5.00, Postpaid.

RHUBARB GARDEN

3 VICTORIA, 1 RUBY RED, 1 CANADA RED
No. 6868—5 Plants for \$1.80, Postpaid

No. 6876—Kitchen Garden Special

Grow your own Spring Tonic!

25 PARADISE ASPARAGUS

6 GIANT VICTORIA RHUBARB

ALL 31 PLANTS \$1.75

Raspberries

BLACK RASPBERRIES

NO. 6706—CUMBERLAND. The "Ace" of the blacks! Yields more fruit, larger and firmer. Bush extra hardy, very vigorous, resists drought and disease. Top grade plants. 10 for \$2.15; 25 for \$4.25; 100 for \$15.50.

NO. 6703—MORRISON. The largest Black Raspberry ever produced — fruit often measure 1 inch in diameter. Bigger berries, fewer seeds, more juice, better flavor — all these super qualities on a vigorous, more hardy bush. 10 for \$2.40; 25 for \$5.35; 100 for \$18.50.

NO. 6712—SODUS. The newest and best of the purple raspberries. Fruit reddish purple, firm, and of extra fine flavor. Plants are vigorous, hardy, disease resistant and consistent, heavy bearers, early in the season. 10 for \$2.50; 25 for \$5.50; 100 for \$19.00.

Black Raspberry Patch

Order No. 6757

ALL 25 FOR \$3.95, POSTPAID
10 SODUS 15 CUMBERLAND

Grow your own delicious Black Raspberries. 25 Plants for the price you would pay for a few boxes of berries.

Boysenberries...

Available for Spring Shipment Only

NO. 6801—THORNLESS BOYSEN-BERRIES. Has the same wonderful qualities of the regular Boysenberry, but with thornless canes. Plant is a vigorous grower. Hardy anywhere but require protection in severe climates. **No. 1 tips:** 10 for \$2.00; 25 for \$4.25; 100 for \$14.50, Postpaid.

Plant Now at Low Cost

Delicious Fruit

Next Year

All Plants No. 1 Grade

RED RASPBERRIES

NO. 6704—LATHAM RED. Hardy—thrives in any climate. Largest, reddest, best flavored — very productive. Most popular of the Reds. Recommended for home and commercial use. 10 for \$2.50; 25 for \$5.50; 100 for \$19.00.

NO. 6700—DURHAM—NEW EVERBEARING RED RASPBERRY that will bear this Summer and Fall. Fruit medium to large, firm, good quality, a vigorous grower and tremendous producer. 5 for \$2.00; 10 for \$3.50; 25 for \$7.75; 100 for \$28.00.

NO. 6705—INDIAN SUMMER RED (See Picture). A new almost everbearing Raspberry, producing two good crops each season. First crop earlier than Latham. Fall crops usually last until frost. Fruit is extra large, red, firm and of excellent quality. Very hardy. 10 for \$2.75; 25 for \$6.15; 100 for \$22.00.

Red Raspberry Patch

Order No. 6750

25 NO. 1—\$4.50, POSTPAID

10 INDIAN SUMMER 15 LATHAM

The best Red varieties to bear big crops of luscious juicy fruit for a long season. Hardy, disease resistant.

Red and Black Raspberry Patch

NO. 6718—40 NO. 1 PLANTS

\$6.75, Postpaid

A fine selection for your home garden. Big yields of delicious red and black raspberries. Each patch includes 10 each Latham, Indian Summer, Sodus and Cumberland.

SHIPPED PREPAID

We ship Nursery stock by Prepaid Parcel Post whenever possible. Some trees are too large for Parcel Post and are shipped Prepaid Express. Give your nearest Express Office address when ordering large sizes.

SEE PAGES 4 & 5 FOR FINE PREMIUMS





Plums

Available for Spring or Fall Shipment

2 YEAR **\$135** In Lots of
3' TO 4' **EACH** 4 or More

European and Japanese Group

These favorite varieties are not as hardy as American varieties so they are especially suited for states east of Illinois. Fine for eating or market. Plant at least 2 for proper cross pollination.

NO. 6506—ITALIAN BLUE PRUNE. Old favorite Italian dark blue Prune Plum. Juicy and well flavored. Excellent for eating fresh or canning. Not used for jelly.

NO. 6507—GREEN GAGE. Large sweet yellowish green fruit. Juicy and tasty for eating fresh or canning. One of the best late Plums. Stemmy clingstone.

NO. 6508—STANLEY PRUNE. The most profitable Plum for Commercial or Home Orchard. Earliest, hardest European variety. Consistent bearer of large, blue, richly full flavored fruit. Freestone, sub-acid.

HOME PLUM ORCHARD

A selection of three hardy plums for eating, home canning and preserving. Selected to insure proper pollination and long season bearing. 1 each of Toka, Underwood Red Wing. Read description at right. Prepaid prices:

NO. 6554
COMMERCIAL SIZE
3 Trees **\$3.75**
3 to 4 ft.

NO. 6555
QUICK CROP SIZE
3 Trees **\$6.15**
5 to 7 ft.

See Pages 4 & 5 For Fine Premiums

APRICOTS

Available for Spring Shipment Only

NO. 6480—MOORPARK. It is considered to be the best flavored, best quality of all apricots. Fruit is extra large, round, deep orange in color.

NO. 6482—SCOUT. An extremely hardy Canadian variety. Fruit is large golden yellow, with an attractive reddish blush. Delicious flavor. Bears young.

3/5', 7/16" 1-3 4-7
\$1.60 \$1.50

3/5', 7/16" 1-3 4-7
\$1.60 \$1.50

APRICOT ORCHARD

A planting of 3 trees that gives fine satisfaction. 2 Moorpark and 1 Scout.
No. 6485—3/4', 7/16"; 3 for \$4.35

GOOSEBERRIES

Available for Spring or Fall Shipment

Delicious for pies, sauce, jelly or canning. Lots of fruit with no work. Extremely hardy, bear every year. Sturdy, well rooted 2 yr. No. 1 plants.

Postpaid: 90c each. 5 for \$4.00

NO. 6841—DOWNING. Very large, light green, juicy berries of extra quality. Strong, vigorous and hardy. Commercial variety.

NO. 6840—PIXWELL. A new improved variety — very fine quality. Heavy producer. Fruit hangs below branches for easy picking.

NO. 6845—GOOSEBERRY GARDEN. 1 Downing and 2 Pixwell.
2 yr. old No. 1 Plants; 3 for \$2.25.

CURRENTS

Available for Spring and Fall Shipment

Extremely hardy, easy to grow. 2 yr. No. 1 plants that will bear quickly for you. Rich, delicious flavor, makes fine jelly or jam.

Prepaid Prices All Currants Each 5
60c \$2.50

NO. 6831—PERFECTION. Largest of the reds. Long stems. Beautiful bright red berries. Favorite commercial variety.

NO. 6830—RED LAKE. The best red currant in all climates. The bushes are absolutely hardy, highly productive, and exceedingly vigorous. The extra large red berries are borne on big, well filled clusters, on extra long stems for easy picking. Excellent flavor. Mid-season, but holds on late. Best of all Currants.

NO. 6833—CURRANT GARDEN. 2 Red Lake and 1 Perfection. 3 for \$1.35.

Quick Crop Berries

Available for Spring Shipment Only

These Quick Crop Berry bushes are larger, more mature plants than our regular size. Extra well rooted, husky bushes that will bear quicker for you. Ideal for the home owner.

NO. 6710—LATHAM RASPBERRY. 5 for \$1.75; 10 for \$3.25; 25 for \$6.95.
NO. 6711—CUMBERLAND RASPBERRY. 5 for \$2.50; 10 for \$4.50; 25 for \$10.25.
NO. 6817—ELDORADO BLACKBERRY. 5 for \$1.25; 10 for \$2.25; 25 for \$4.50.
NO. 6834—RED LAKE CURRANT. 90c each; 5 for \$3.95.
NO. 6847—DOWNING GOOSEBERRY. \$1.20 each; 5 for \$5.00.

Cherries

SWEET CHERRIES

Available for Spring Only

These varieties are deliciously sweet, and especially adapted for eastern states. Not as hardy as Sour Cherries, so not recommended for severe climates.

PREPAID PRICES

	1-3	4-7	8 or more
Commercial, 3/5', 7/16"	\$1.90	\$1.80	\$1.70
Home Orchard, 4/6', 9/16"	2.25	2.15	2.10
Quick Crop, 5/7', 11/16"	2.65	2.55	2.45

NO. 6301—BLACK TARTARIAN. Very large purplish—black cherries for finest flavor. Rich, juicy. Excellent for eating fresh. Popular in the East.

NO. 6307—BING. Unusually large, heart-shaped dark maroon fruit that is extremely attractive for market. Flesh is firm, juicy, delicious flavor. Vigorous grower. Ripens in late June.

NO. 6304—YELLOW GLASS. Hardest of all sweet cherries. Golden yellow fruit that is juicy and well flavored.

SOUR CHERRIES

Available for Spring or Fall

These varieties are hardy anywhere and bear young. A big profit crop used for eating, canning, preserves and pies.

PREPAID PRICES

	1-3	4-7	8 or more
Commercial, 3/4', 7/16"	\$1.50	\$1.40	\$1.30
Home Orchard, 4/4 1/2', 9/16"	1.80	1.70	1.60
Quick Crop, 4 1/2/5', 11/16"	2.30	2.10	2.00

NO. 6308—EARLY RICHMOND. The favorite early cherry. The fruit is bright red, juicy and of delicious flavor. Hardy, prolific grower, heavy producer.

NO. 6310—LARGE MONTMORENCY. Does well everywhere. Extra hardy, it bears large crops regularly ripening 10 days after Early Richmond. Very large fruit, firm flesh and finest flavor.

GIANT SIZE CHERRY TREES

NO. 6361—MONTMORENCY—Sour Cherry, \$2.85.
NO. 6362—BING—Sweet Cherry, \$3.00.
7/8 inch PREPAID

Favorite Cherry Orchard

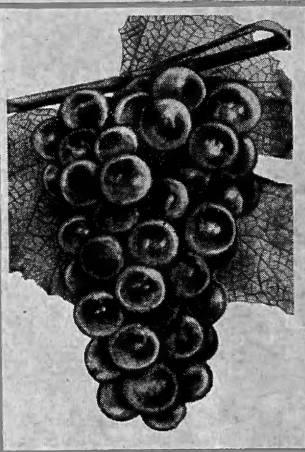
A collection of the best varieties to save you money. Have fresh fruit all season for pies, sauce and canning.

2 Montmorency
1 Early Richmond

NO. 6350
3 Trees, 3/4' foot
\$3.85
Prepaid

NO. 6351
3 Trees, 4 1/2' to 5 foot
\$5.95
Prepaid

SEE PAGES 4 & 5 FOR VALUABLE PREMIUMS



Grapes

Available for Spring or Fall Shipment

4 NEW GRAPES

High Quality Vines

NO. 6602—CACO. The hardest red Grape. Vigorous grower, bearing young, heavily and regularly. Fruit is extra large, beautifully colored, sweet and juicy.

Prepaid Prices: Each 5 25
2 yr. No. 1 60c \$2.45 \$11.25

NO. 6612—ONTARIO. Best and sweetest of the early white Grapes. Large bunches of juicy very tender fruit. Very hardy and productive.

Prepaid Prices: Each 5 25
2 yr. No. 1 70c \$2.95 \$13.50

NO. 6604—FREDONIA. Black. Destined to be America's favorite black Grape. Vigorous, productive and hardy. Large bunches of big juicy deliciously flavored fruit—ripening 2 weeks earlier than Concord.

Prepaid Prices: Each 5 25
2 yr. No. 1 50c \$1.95 \$8.25

NO. 6608—MOORE'S EARLY. Earlier than Concord. This large blue-black full flavored grape brings premium prices on any market.

Prepaid Prices: Each 5 25
2 yr. No. 1 60c \$2.50 \$11.50

NO. 6609—NIAGARA. Enormous bunches of large greenish white, sweetly flavored fruit. Best white for market—good shipper.

Prepaid Prices: Each 5 25
2 yr. No. 1 55c \$2.25 \$9.50

Red, White, Blue Arbor

3 Concord, 1 Fredonia
1 Caco and 1 Niagara

NO. 6620—2 yr. No. 1: 6 for \$1.95, Prepaid.
NO. 6621—1 yr. No. 1: 6 for \$1.70, Prepaid.

NO. 6601—CONCORD

America's Choice

The best commercial grape. Vines vigorous, extremely hardy and dependable bearers of large crops of big, blue-black fruit.

2 yr. No. 1—2 for 85c; 5 for \$1.80; 25 for \$7.50; 100 for \$28.00, Prepaid.

1 yr. No. 1—2 for 70c; 5 for \$1.40; 25 for \$6.25; 100 for \$22.50, Prepaid.

GIANT GRAPES

Extra husky vines with bigger roots. These 3 year, No. 1 vines will bear quicker.

NO. 6615—CONCORD. Each 60c; 2 for \$1.00; 5 for \$2.25, Prepaid.

NO. 6617—NIAGARA. Each 75c; 2 for \$1.25; 5 for \$2.85, Prepaid.

NO. 6618—CACO. Each 85c; 2 for \$1.45; 5 for \$3.25, Prepaid.

BLUEBERRIES

Available for Spring Only

Grow these large sweet, tasty Blueberries in your own garden. Have plenty of luscious berries for your table, for pies, muffins, etc. Thrives best in a moist, acid soil. If your soil is sweet, you can easily acidify it by the use of peat moss or partially rotted vegetable matter around the plants. The bushes grow 3 to 4 ft. high and should be planted 4 ft. apart in the home garden. Plant at least two varieties for the best fruiting.

PRICES ON ALL VARIETIES

2 YEAR OLD PLANTS 2 for \$2.95 6 for \$7.50
3 YEAR OLD PLANTS 2 for 3.50 6 for 9.75

NO. 6820—JERSEY. Extra large, firm, sweet berries. Make delicious blueberry pies.

NO. 6819—RUBEL. Ripens late. Clusters of large delicious dark blueberries.

NO. 6818—RANCOCAS. A good producer of large berries that are sweet and tender.

BLEUBERRY GARDEN

1 each Jersey, Rubel and Rancocas
NO. 6821—2 Yr. Plants: 3 for \$3.75
NO. 6822—3 Yr. Plants: 3 for 4.85

SAVE MONEY GROW YOUR OWN Fruits

Apples

Available for Spring and Fall Shipment

WINTER APPLES

NO. 6101—CRIMSON WINESAP. Large dark red, full flavored, best for late storage.

NO. 6107—DELICIOUS YELLOW. The very best golden apple. Superior in flavor.

NO. 6108—DELICIOUS RED. Supreme in flavor, texture and keeping qualities. Thrives anywhere.

NO. 6103—GRIMES GOLDEN. Golden yellow, white flesh, cidery flavor.

NO. 6118—NORTH WEST GREENING. Keeps until spring. Excellent for eating and cooking after Christmas.

NO. 6116—RED JONATHAN. Heavy bearers, rich and juicy, good keeper.

NO. 6111—RED ROME BEAUTY. Large red, excellent for cooking and eating. Bears young.

NO. 6112—STAYMAN'S WINESAP. Large dark red, excellent for eating or cooking.

QUINTUPLET APPLE TREES

5 VARIETIES: Red and Yellow Delicious, Crimson Winesap, Jonathan and Wealthy. All on one strong tree ripening at different times. Trees 4 to 5 feet tall. NO. 6126—\$3.95, Postpaid.

PREPAID PRICES MEAN EXTRA SAVINGS

We prepay all apple trees. We guarantee to give you the finest quality trees and save you money. All Giant, Quick Crop and larger orders for Home Orchard size are sent by Prepaid Express. Kindly give us your express station.

—SEE PAGES 4 & 5 FOR VALUABLE PREMIUMS—

SUMMER AND FALL APPLES

NO. 6119—ANOKA. Bright yellow fruit striped with red. Excellent for eating or cooking. Bears young.

NO. 6123—RED JUNE. Sweet red apple, crisp white flesh. Excellent for eating or cooking.

NO. 6104—RED McINTOSH. Extra hardy fruit, well shaped and colored. Juicy and well flavored.

NO. 6113—YELLOW TRANSPARENT. Bears young, juicy, full flavored apples.

3 TO 5 FT.

\$1.10 Each

IN LOTS OF 8 OR MORE

ALL NURSERY STOCK

Prepaid

CRAB APPLES

NO. 6124—WHITNEY. Hardy and bears young. Excellent for eating, cooking or pickling.

DWARF TREES

6145—RED DELICIOUS

6149—RED JONATHAN

6147—McINTOSH

GIANT TREES

6160—RED DELICIOUS

6169—YELLOW DELICIOUS

6165—McINTOSH

6166—STAYMAN'S WINESAP

PRICES AND SIZE

	1-3	4-7	8 or more
COMMERCIAL SIZE. Being lower priced, usually preferred for large Orchard planting.			
3/5 ft. tall, 7/16 to 9/16 in. diameter.....	\$1.25	\$1.15	\$1.10
HOME ORCHARD SIZE. Strong, well branched and well rooted.			
9/16 to 1 1/16 inch diameter, 4/5 ft. tall.....	1.55	1.45	1.40
QUICK CROP SIZE. Extra heavily branched and well rooted. Plant this size for better results.			
5/7 ft. tall, 1 1/16 to 1 inch diameter.....	1.95	1.80	1.70
GIANT SIZE. These extra large, sturdy trees will bear crops quicker.			
5/7 ft. tall, 7/8 to 1 inch diameter.....	2.45	2.25	
DWARF SIZE. Grow only 8 to 10 ft. tall. Fine for limited space. 4 1/2-5 ft. tall, 1 1/16 inch diameter.	3.75	3.60	

BERRY'S APPLE ORCHARDS

4 TREES IN EACH ORCHARD — 2 SIZES AND 2 PRICES

1 each: Red Delicious (Winter), Red Jonathan (late Fall, Yellow Transparent (Summer) and Whitney Crab (Summer)

COMMERCIAL

Husky, healthy branched trees. 3 to 4 ft. tall. Our regular commercial size. A bargain at these low prices.

NO. 6175 — \$4.35, Postpaid

QUICK CROP

Extra large trees, 5/6 ft. tall. The best value for those who want quick returns.

NO. 6176 — \$6.75, Postpaid

Pears

Available for Spring and Fall Shipment

Pears are one of the easiest fruits to grow and thrive in any climate where other fruit grows. Plant at least 2 varieties for good cross pollination. Douglas, Kieffer and Parker are blight resistant.

Description of Grades below

	1-3	4-7
Commercial, 3/5', 7/16".....	\$1.50	\$1.40
Home Orchard, 4/6', 9/16".....	1.85	1.75
Quick Crop, 5/7', 1 1/16".....	2.25	2.05
Giant Size, 5/7', 7/8".....	2.65	2.40
Dwarf Size, 3/4', 5/8".....	2.95	2.80

NO. 6201—BARTLETT. Favorite commercial variety. Heavy bearer of large, juicy, high flavored fruit. Strong growing tree — fairly hardy.

NO. 6202—DOUGLAS. Best for Middle West. Vigorous and hardy. Often bears second year. Considered blight proof. Fruit large, golden yellow with blush. Fine texture and flavor.

NO. 6203—KIEFFER. Large golden yellow, meaty pear for canning. Tree is extra hardy, blight resistant and bears young.

NO. 6209—PARKER. Fruit is medium to large size. Yellow with a distinct blush. Fine and tender, sweet, juicy, and full of flavor. Heavy producer. Blight resistant. Extremely hardy.

GIANT SIZE
6260—BARTLETT
6261—KIEFFER

DWARF SIZE
6215—BARTLETT
6217—KIEFFER

HOME PEAR ORCHARD

A choice selection for eating, canning, or pickles. Regular grade trees, Commercial and Quick Crop size. One each: Douglas, Bartlett, and Kieffer.

NO. 6270—3/4' 3 trees.....\$3.65
NO. 6271—5/8' 3 trees.....5.65
Express Prepaid

NO. 6200—MAX-RED BARTLETT PEAR (Patent No. 741). Newest and finest ever! This new, bright red pear is as delicious as it is beautiful. The creamy white flesh is firm, and has more natural sugar content by actual test than the parent Bartlett that we all know. Be one of the first to enjoy this new, delicious pear. Prepaid Price, 5 to 6 ft. trees, \$2.65 each; 4 or more, \$2.50.

NO. 6220—DWARF MAX-RED BARTLETT PEAR. Same wonderful fruit as described above. Dwarf sized trees. Postpaid Price: \$3.50 each; 4 or more, \$3.35.

Peaches

Available for Spring Only

Bear well third year after planting! Berry's prepaid prices save you at least 20%. The 4/6 and 5/7 ft. sizes are usually shipped by prepaid express. Be sure to give name of most convenient express station.

PREPAID PEACH PRICES

Description of Grade Below:	1-3	4-7
Economy, 2/3', 5/16".....	\$.79	\$.69
Commercial, 3/5', 7/16".....	1.00	.90
Home Orchard, 4/6', 9/16".....	1.45	1.35
Giant 5/7', 1 1/16".....	1.95	1.75

69¢ Each
IN LOTS OF 4 OR MORE

NO. 6402—EARLY ELBERTA. Freestone. Large golden yellow with red cheek. Yellow flesh, firm. Juicy, luscious flavor. Earlier than Elberta.

NO. 6403—ELBERTA. Best known freestone, commercial variety. Yellow with reddish cheek. Excellent for canning.

NO. 6405—GOLDEN JUBILEE. Yellow freestone. Firm, juicy. 15 to 20 days earlier than Elberta.

NO. 6406—HALE HAVEN. Best early freestone. Strong grower, very hardy — heavy bearer of fine flavored yellow peaches.

NO. 6407—J. H. HALE. Earlier and larger than Elberta. Unusually fine flavor. Good yellow with red blush. Good keeper. Plant with other varieties.

NO. 6413—POLLY. A very fine white freestone peach. The fruit is large, blushed and ripens just before Elberta. The flesh is juicy white, but firm. Rich delicious flavor. It bears young and is a heavy, consistent bearer. An excellent peach for all-around home use and for local markets. A self pollinizer. One of the hardiest peaches!

NO. 6415—RED HAVEN. The peach with all the "extras" Extra early, extra hardy, extra juicy, extra red, and extra heavy bearer. New and highly recommended.

GIANT SIZE

NO. 6460—ELBERTA NO. 6463—J. H. HALE HAVEN NO. 6464—GOLDEN JUBILEE

SPECIAL PEACH ORCHARDS — PRICED LOW!

4 Varieties — 2 sizes of trees. In two different sizes trees — 2 different prices. We offer the four best varieties of peaches for an all-purpose Home Orchard. There are early, mid-season, and late varieties carefully selected for hardiness, long bearing season, and cross pollination. In each orchard you get 2 Elberta, 1 J. H. Hale, 1 Hale Haven and 1 Golden Jubilee. Five of the best at Berry's money-saving prices.

ECONOMY PEACH ORCHARD

NO. 6470
5/16", 2/3'
5 Trees
Postpaid **\$3.25**

HOME PEACH ORCHARD

NO. 6472
9/16", 4/5'
5 Trees
Postpaid **\$6.35**

GIANT PEACH ORCHARD

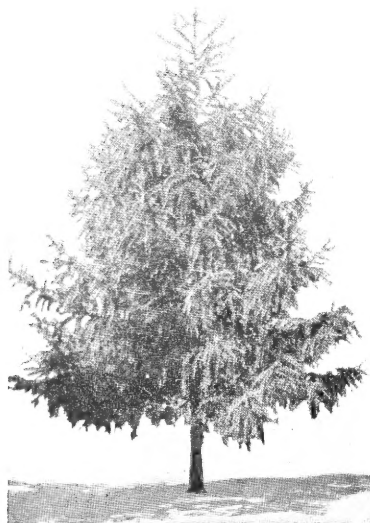
1 Each: Red Haven, Golden Jubilee and Polly
1 1/16", 5/7'
NO. 6475
Prepaid **\$4.95**

NEW for 1957

THE LATEST FROM OUR GARDEN & NURSERY DEPARTMENT

European LARCH

The Fastest Growing Evergreen In America



This is an upright, conical grower, and one of our best lawn trees. In the spring, when it is covered with its new growth of soft, leathery, light green foliage, it is a very striking and beautiful object. As it begins growth at a low temperature, it is the first of our trees to be covered with new foliage. Again in the autumn it is very beautiful, as its needles turn a golden color before falling, for this tree, unlike most of the conifers, is deciduous after its first year. This tree grows on high ground, and does well on a great variety of soils. No. C-820—Prices: 2-year-old, 1½ ft., \$1.79 Each; 3 for \$4.98. Prepaid.

Early Giant Hybrid F-1 TOMATO 60 Days

Largest early fruited Hybrid offered with a heavy yield. Deep globe shape, deep red color, thick walls, excellent flavor, free from white core. It exceeds all early varieties for size, is very prolific, should not be overlooked where size, and earliness are important. No. 639—Pkt. 25c, Postpaid.

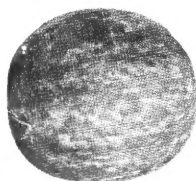
SUPER MARKET HYBRID F-1

Vine vigorous, resistant to fusarium and downy mildew. Round to oval. Measuring 7 inches long, 6 inches in diameter. Weighing 4-5 lbs., Rind tough, and holds up well. Deep salmon thick, firm, sweet, delicious flavor. Seed cavity small. Outstanding yield, and excellent hybrid for home, and market gardens. No. 400: Pkt., 25c; ½ oz., \$5.00.



WATERMELON Wilson Sweet — 80 Days

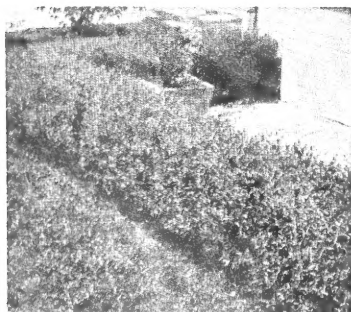
A round small family size melon weighing about 20 lbs., tough thin rind, flesh, beautiful red, solid, firm and of fine texture. The best flavor of any melon we offer. No. 363—Pkt., 15c; oz., 25c; ¼ lb., 90c; lb., \$3.00, Postpaid.



SEE PAGES 4 AND 5 FOR VALUABLE PREMIUMS

BLUE WILLOW HEDGE

This charming dwarf Blue Willow, discovered north of Arctic Circle, will grow anywhere. It is perfectly hardy, and will stand any winter temperatures in the U.S. The foliage is a delightful combined shade of gray-blue and green. Can be clipped for formal effect, or allowed to grow naturally, as it makes a dense, globe-shaped bush. Excellent for low hedges. No. 5513—12 to 15 inch transplants: 10—\$3.85; 25—\$8.25; 100—\$30.00 Prepaid.



MINJON APPLE

A Minnesota Jonathan that thrives, and produces even in Northern Minnesota. Regularly bears good crops of brilliant, all-red apples. Its season is late fall. Fruit colors up well and hangs on tree until picked. No. 6128—5 to 6 ft., 1½ inch. Each \$2.25; Four or more, \$2.10.

Dwarf FRUIT TREES



Here is the answer for the small home orchard, or city dwellers, with small back yard space. Dwarf trees require only about 12 foot of space, and you don't need a ladder to pick the fruit.

Trees often bear the second year after planting. Enjoy their beauty and delicious fruit.

NEW DWARF RICH

SOUR CHERRY

Grows to only 5-6 foot tall, making a bushy plant, almost as wide as it is tall. Bright red, high quality fruit. Attractive masses of white blossoms in the spring. 2 to 3 ft. size. ¾ inch trunk diameter. No. 6376—Price, \$2.75 each. Prepaid.

DWARF ELBERTA PEACH

Deep golden skin, blushed carmine red. Flesh is golden rich flavor, firm and fine texture. Same as the regular Elberta. Freestone No. 6440—Price, \$2.65 Each; 4 or more, \$2.50 each. Prepaid.

SEE PAGE 35 FOR OTHER DWARF FRUIT TREES



DWARF POLLY PEACH

A very fine white freestone peach. Fruit large, rich, and of delicious flavor. A heavy, consistent bearer. No. 6441—Price, \$2.65 Each; 4 or more, \$2.50 Each. Prepaid.

RED SATIN HYBRID F-1



This Petunia supersedes all other reds. Heat, and sunshine fail to fade the color. You can expect up to thirty blooms open at one time on each plant. Not just a short peak of production, but steady throughout the summer. No. 1309—Pkt., 25c.

GLITTERS HYBRID F-1

The first true red, and white bicolored Petunia having rich fire chief red ground color with distinct white stripes. In nana compacta form, growing only 8 inches high. Individual flowers are 2 inches, across. No. 1338—Pkt., 50c.



Double Flowering Peaches

Double-flowering peaches are showier than the famous flowering cherries of Washington, D. C., yet they are much less costly. In the spring before the leaves come out, the branches are loaded with double flowers resembling roses. Grows 12 to 15 foot high. A colorful, and compact tree.

C-1821—Cardinal, deep red
C-1822—Charming, pink
C-1823—Iceburg, snowy white
C-1824—Peppermint Stick, red and white.

Prices: 3 to 4 foot trees, Each \$1.50; 2 for \$2.75. 4 to 5 foot trees, Each \$2.75; 2 for \$5.00. Prepaid.

Redfield Apple

ENJOY THE FLOWERS, EAT THE FRUIT

An apple for the lawn. Has large and very dark pink flowers. The fruit is medium in size, dark deep solid red in color, with deep red flesh. The foliage is dark with a reddish green tinge early in the season. This is a very desirable ornamental.

No. C-1830—3 to 4 foot, Each \$2.15; 2 for \$3.95. 4 to 5 foot, Each \$2.95; 2 for \$5.40.

